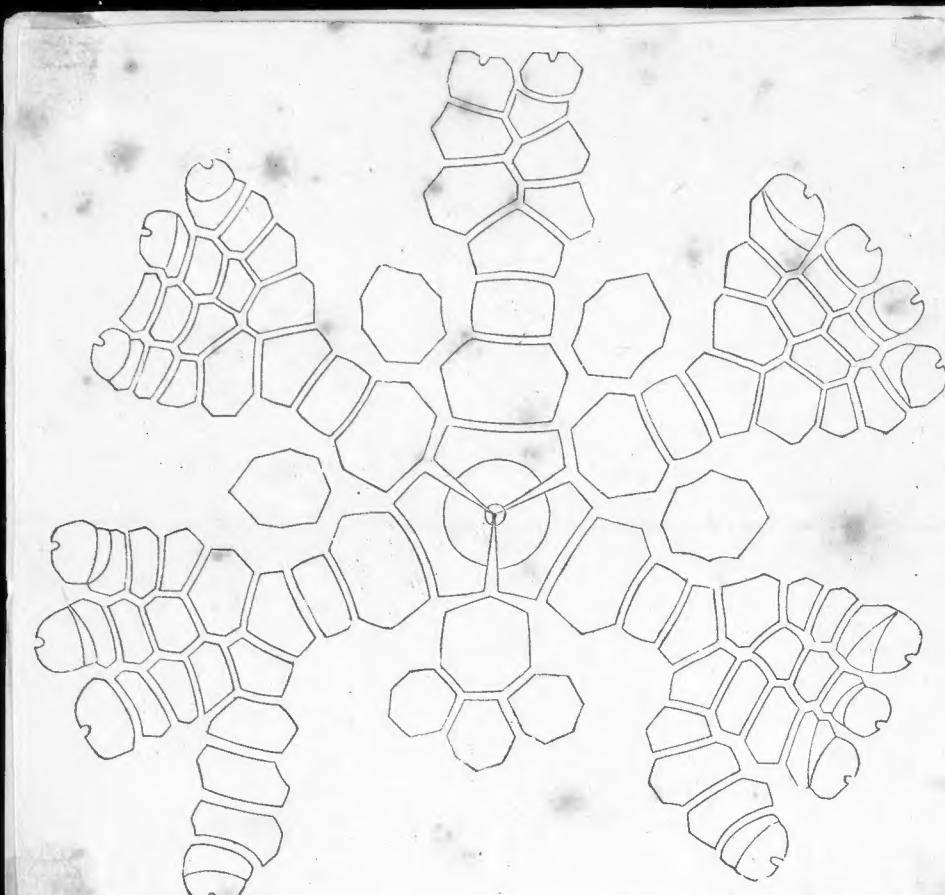
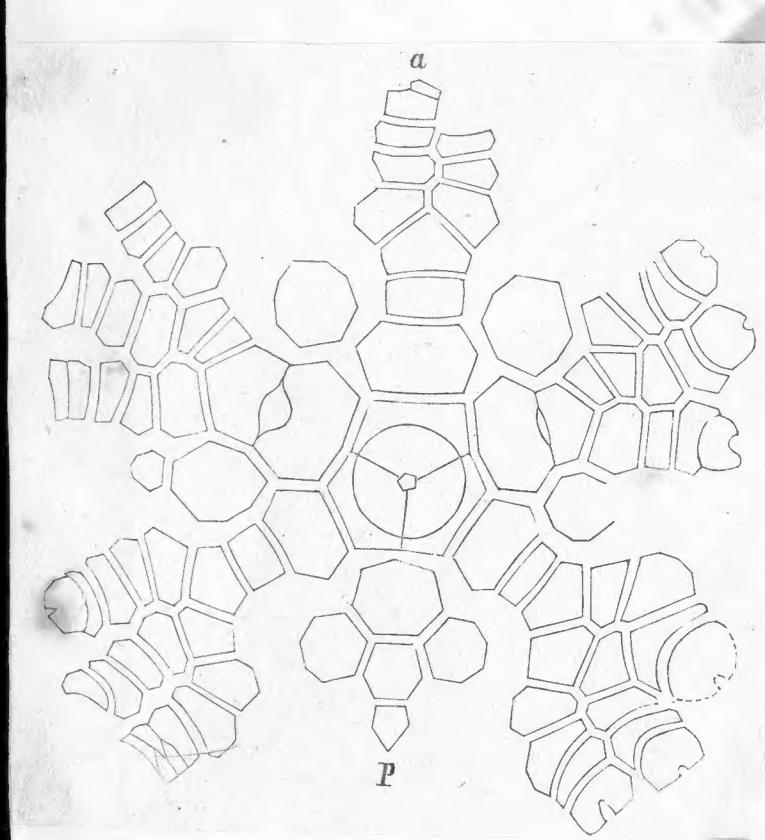




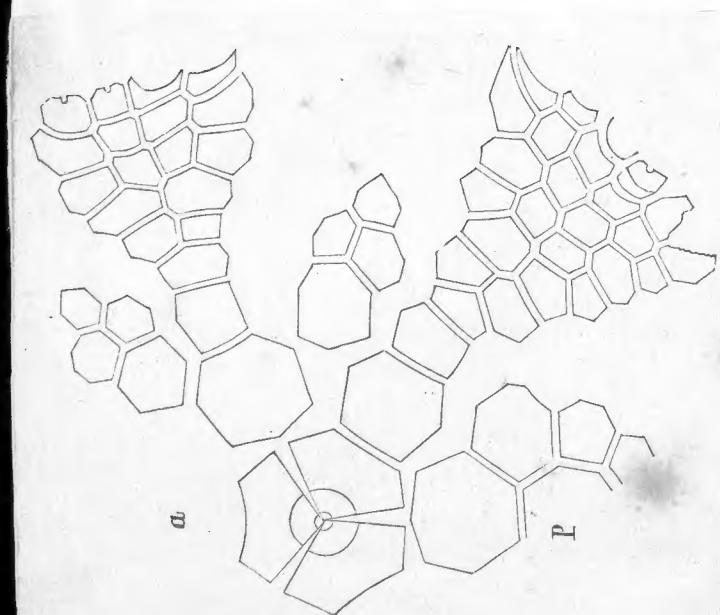
Diagrams of
Troost's Crinoïdes.



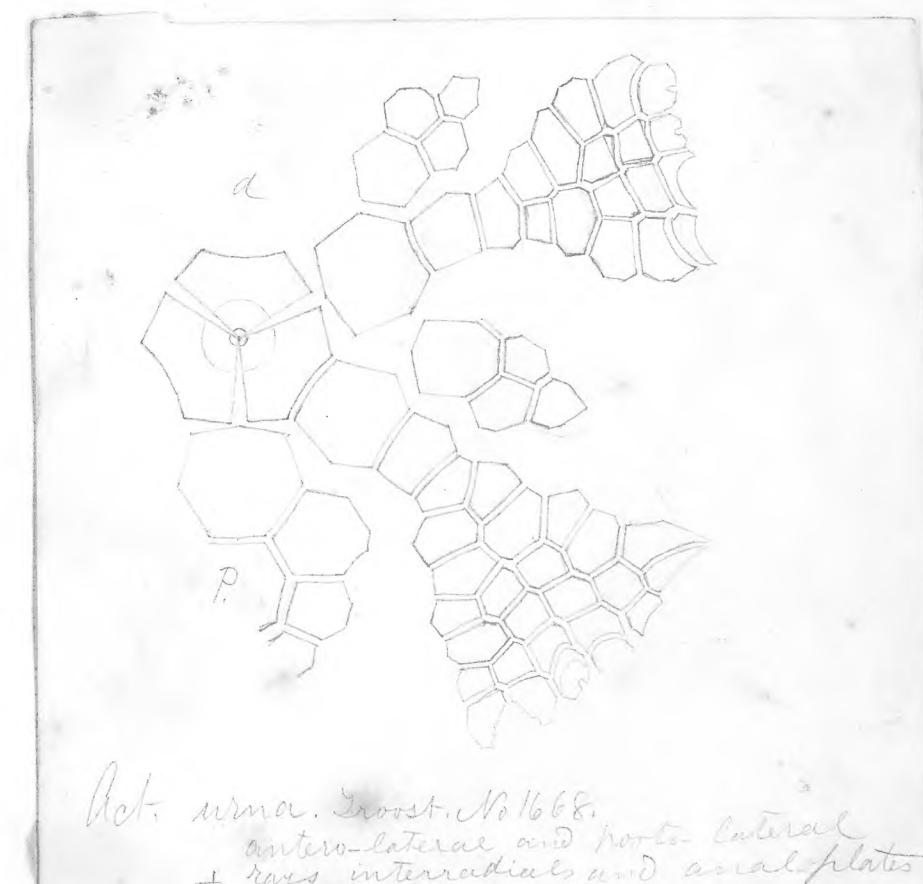
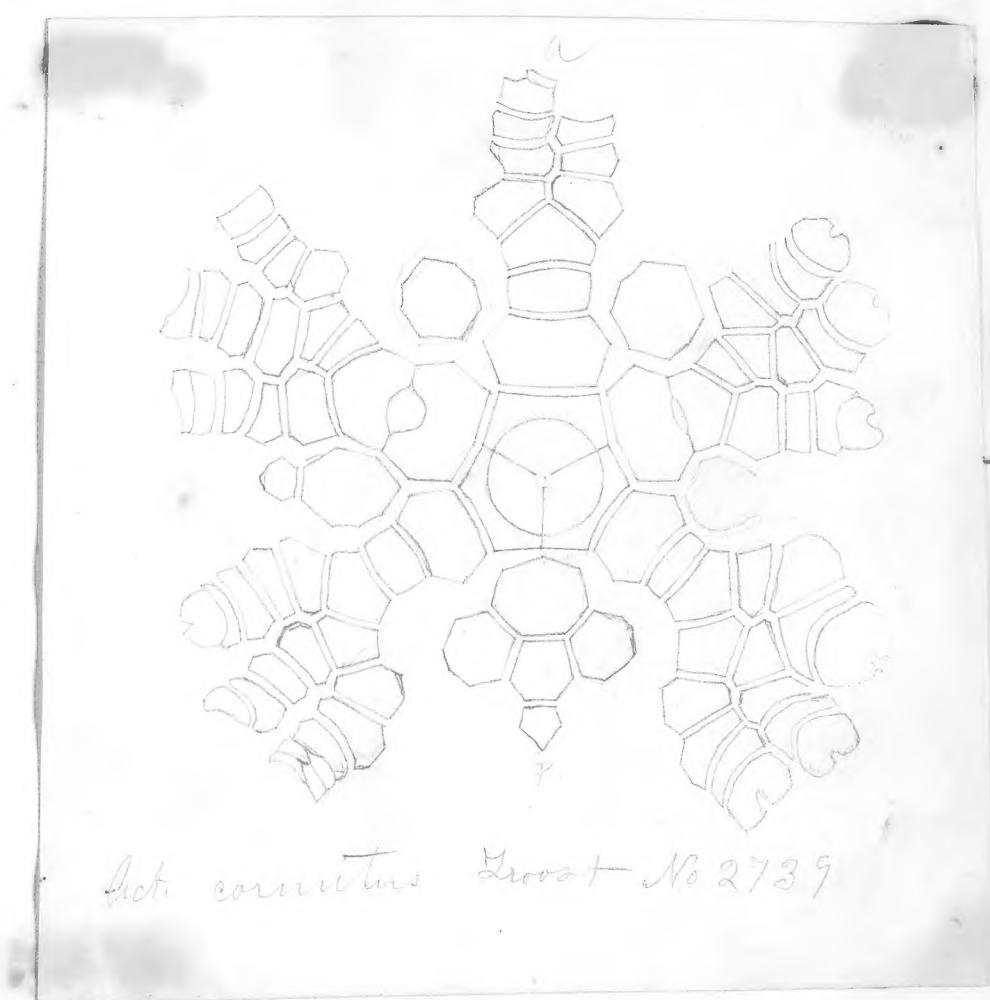
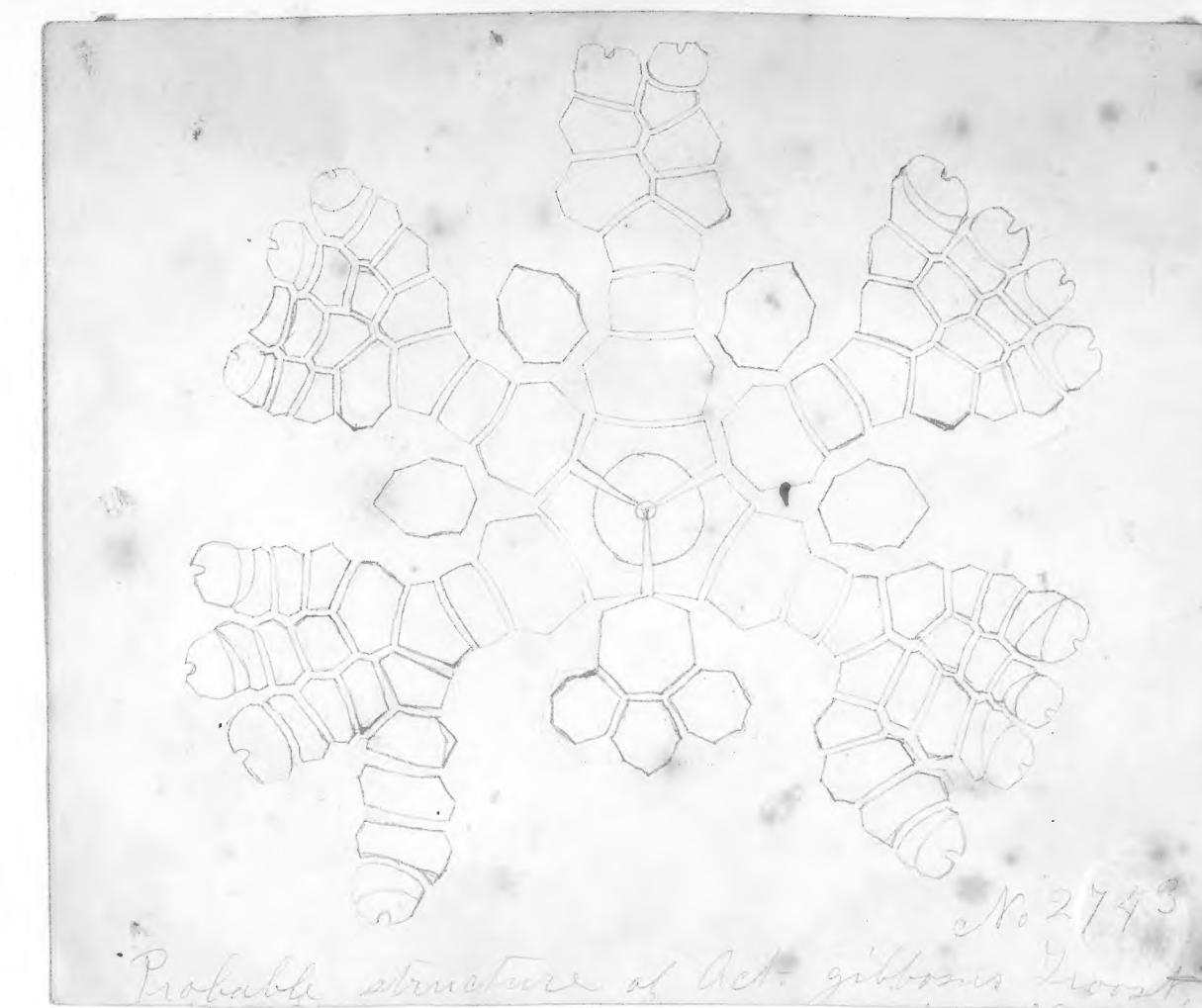
*Actinocrinus
gibbosus* Grost

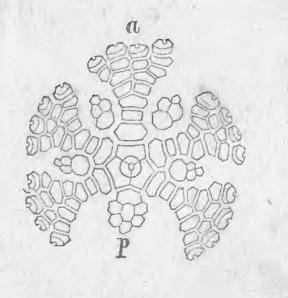
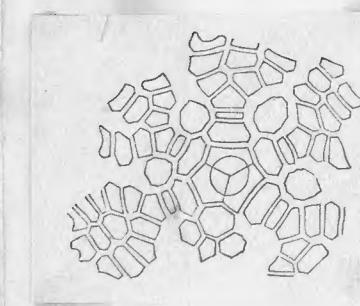
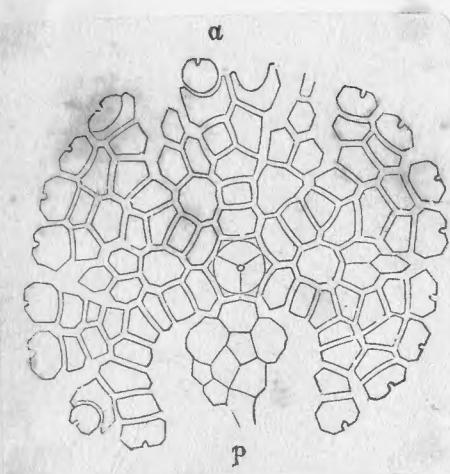
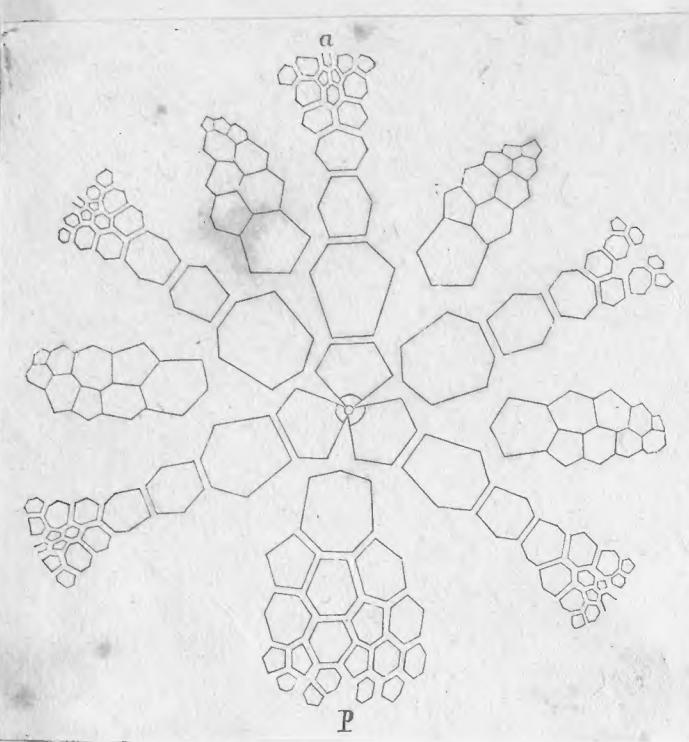


Actinocrinus cornutus
Grost



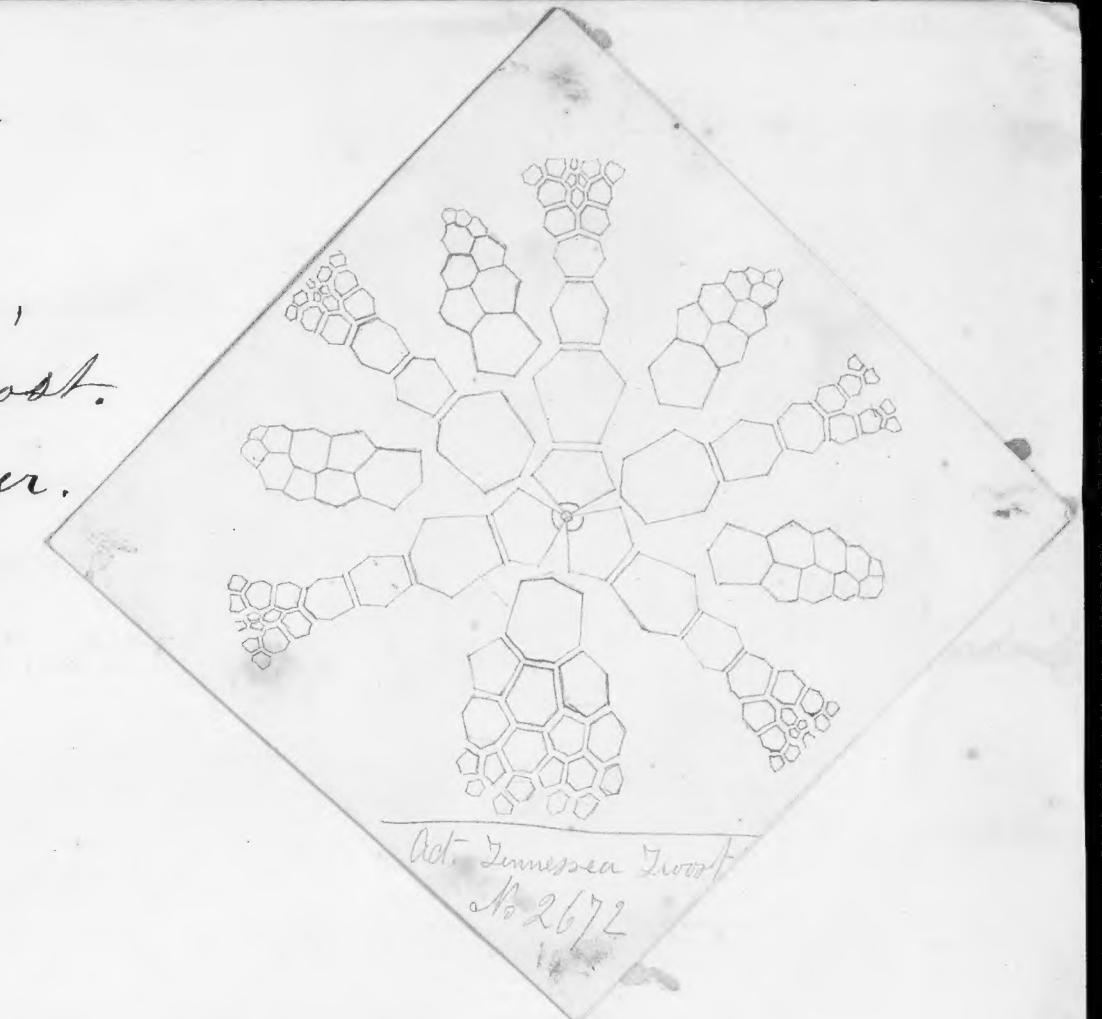
Actinocrinus urna
Grost



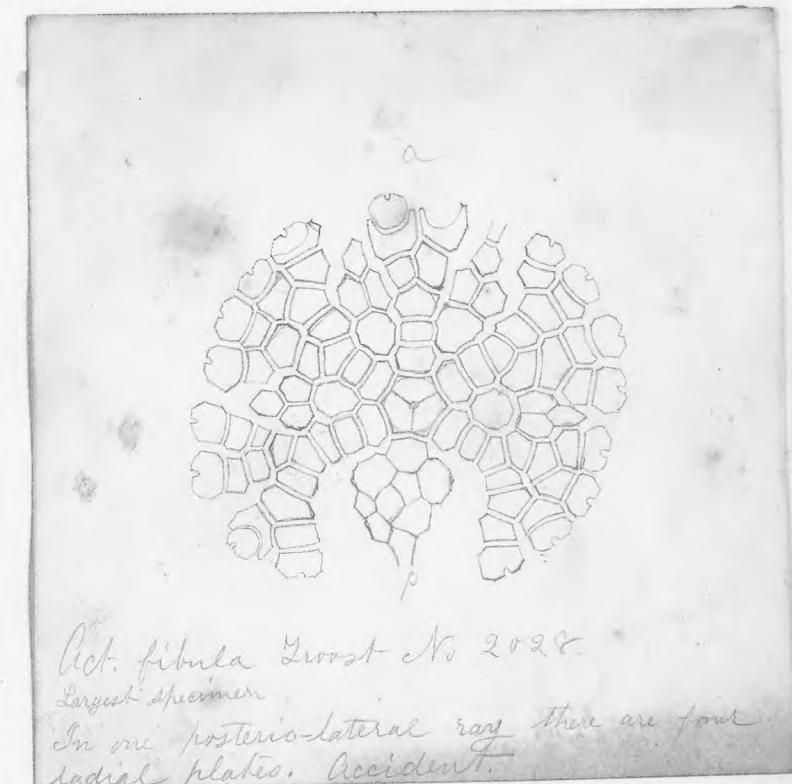


Actinocrinus *Zemessæ*,
Groost.

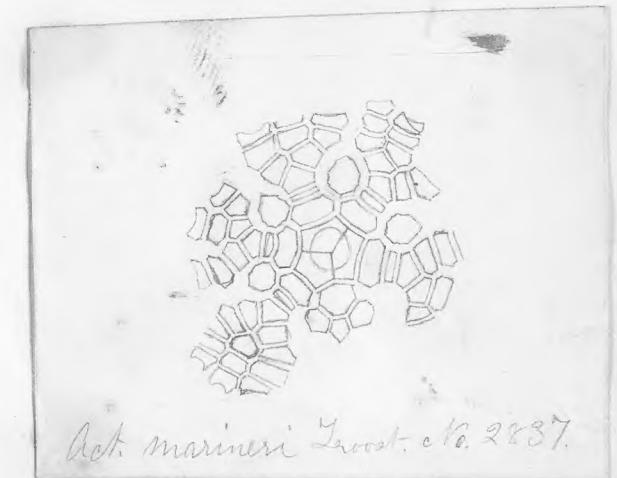
= *Saccocrinus speciosus*, Roemer.
not of Hall.



Actinocrinus fibula, Groost.

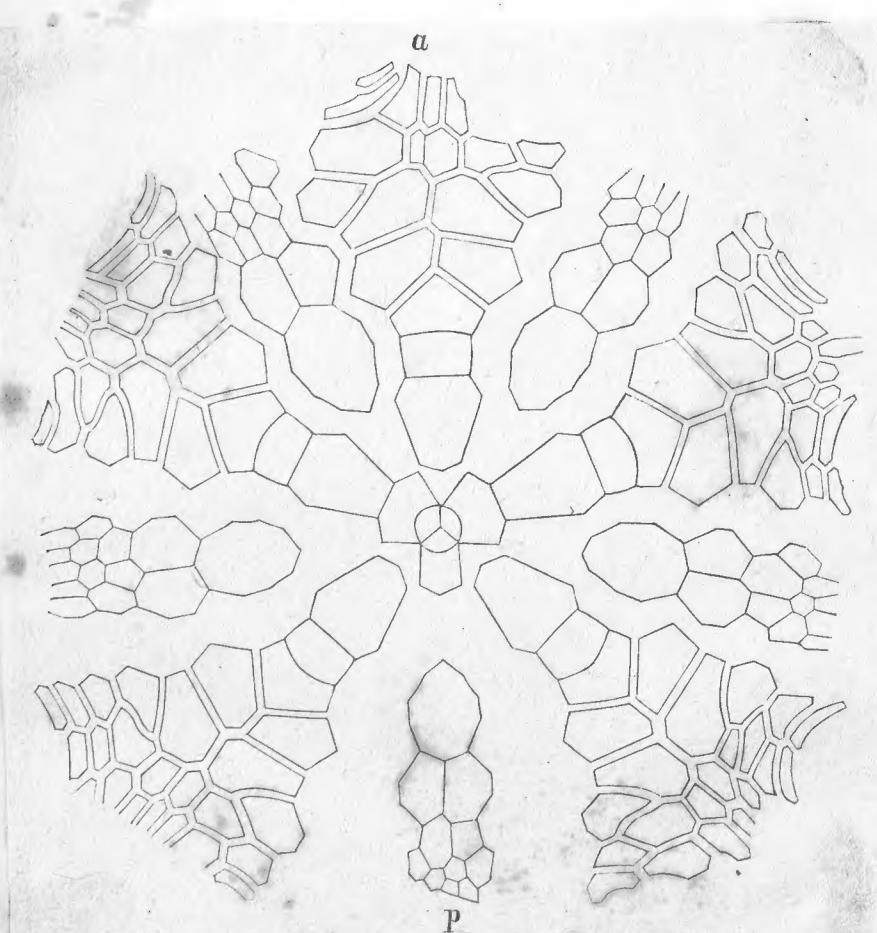
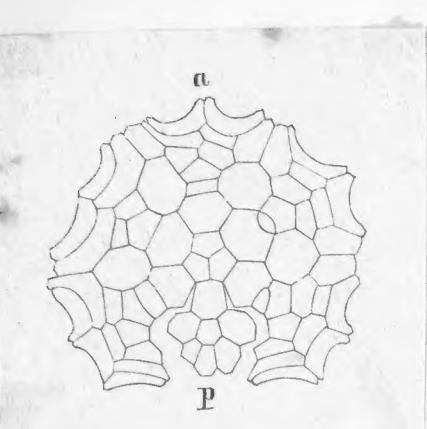


Actinocrinus Marineri, Groost.
Very like *A. cornutus*, J. but with
a more spreading calyx.

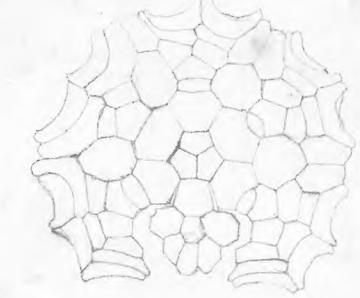


Actinocrinus — sp? Hall in Groost
This specimen was ~~supposed~~ placed under
Act. Mortoni by Groost but it
differs from his description
in the number of arms
having only four to each ray while that species
has six.

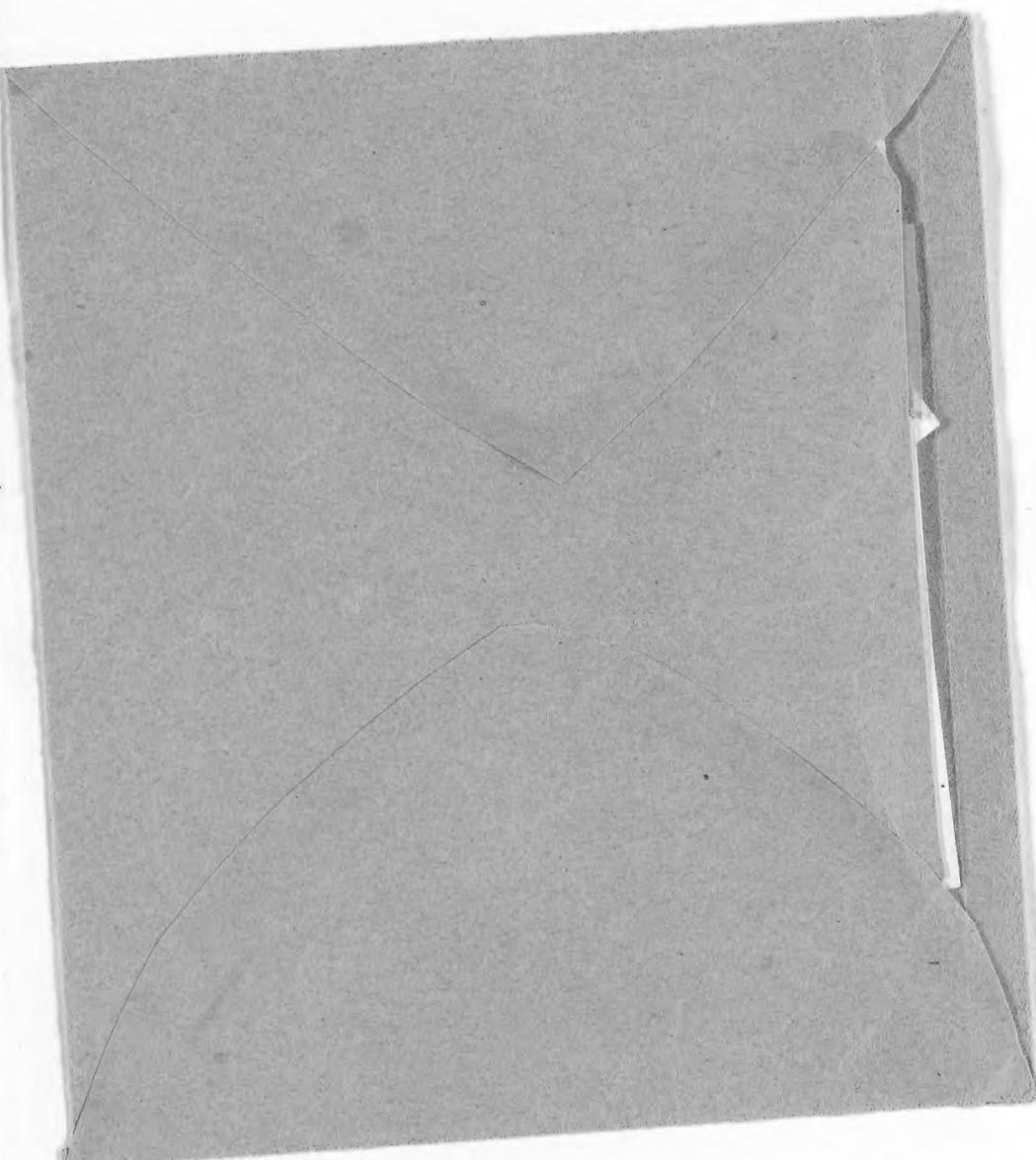




Actinocrinus Lea. Groost
= *Conocrinites* Lea. Groost.
= *Aloprosocrinus concus*, Lyon;
as given by him to Mr. White
among some fossils sent to Mr. Hall from Crawfordville
by Prof. Hovey

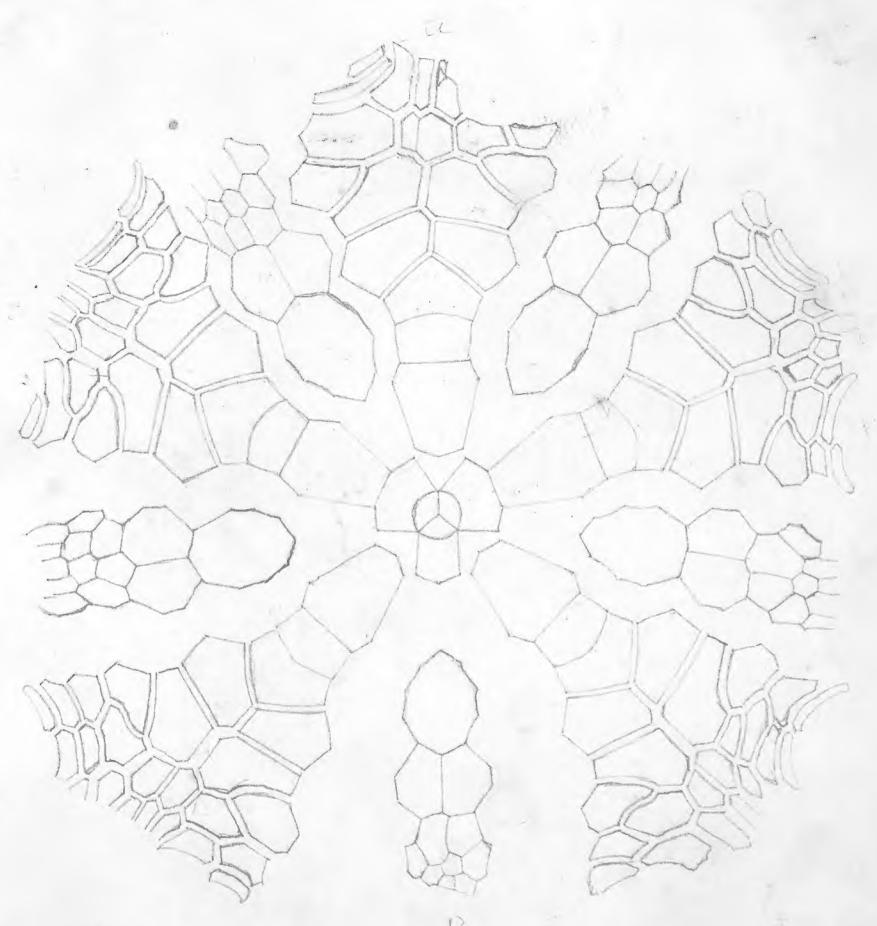


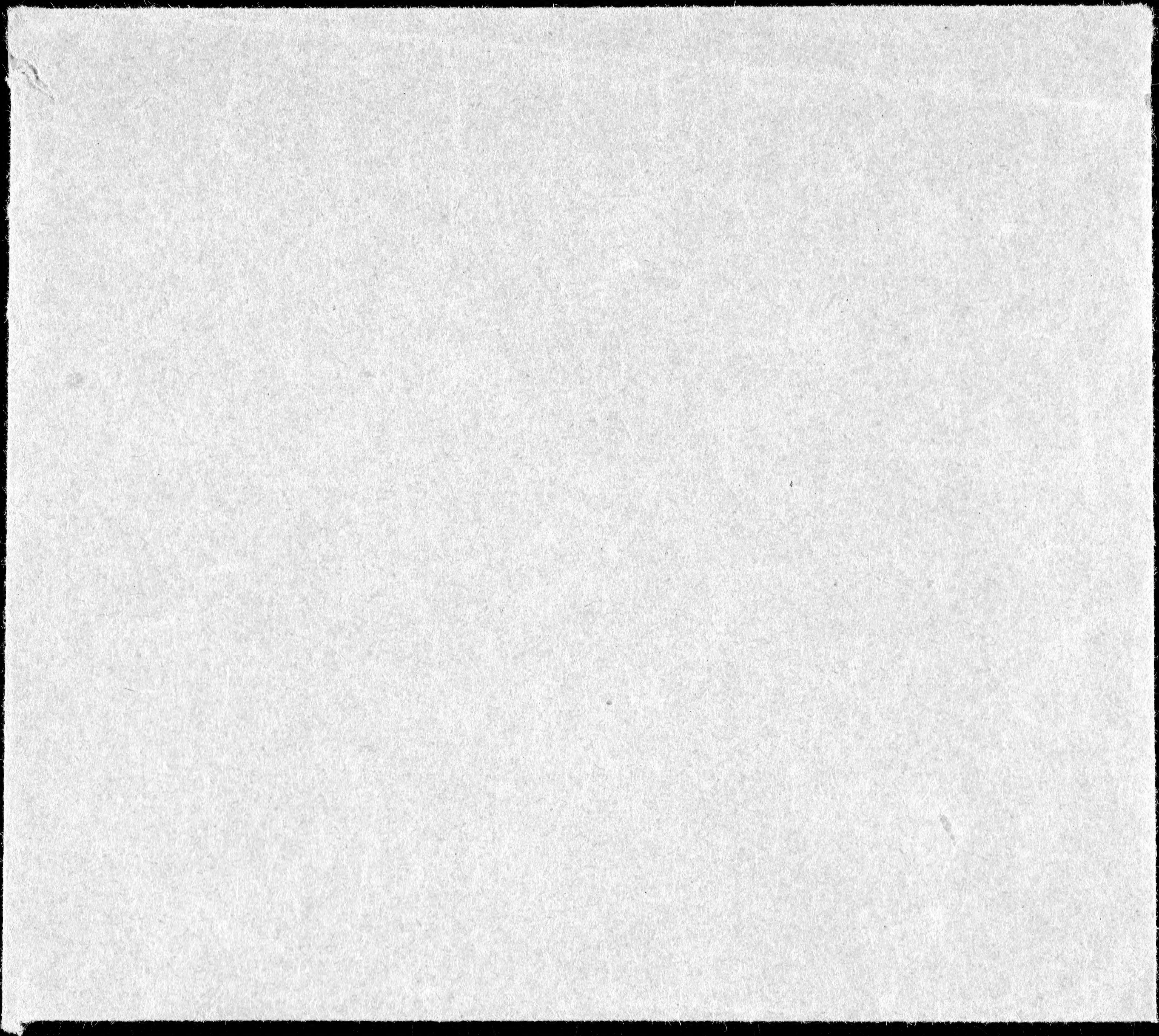
Conocrinites Lea? Groost No

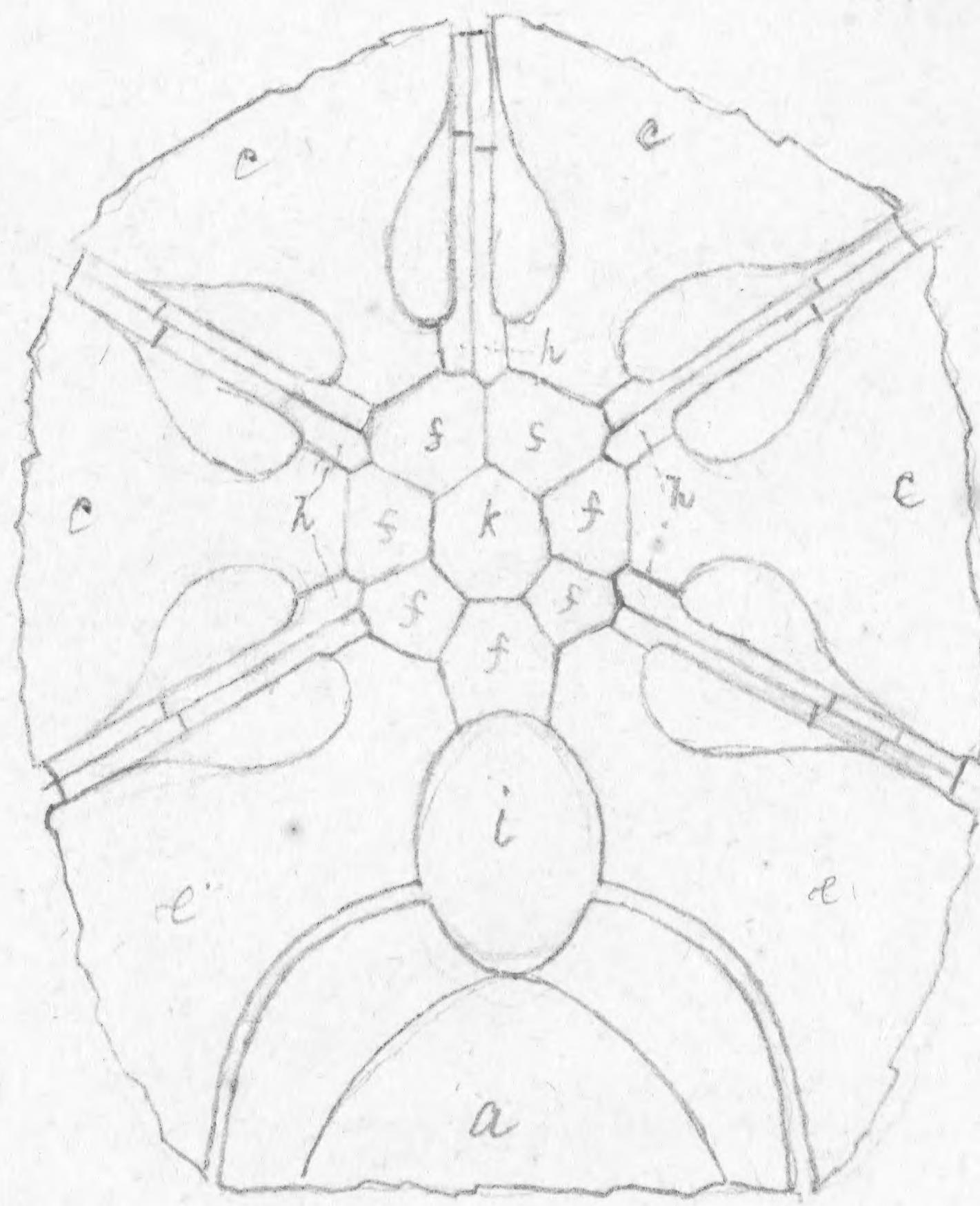


Cacabocrinus sculptus
Groost.

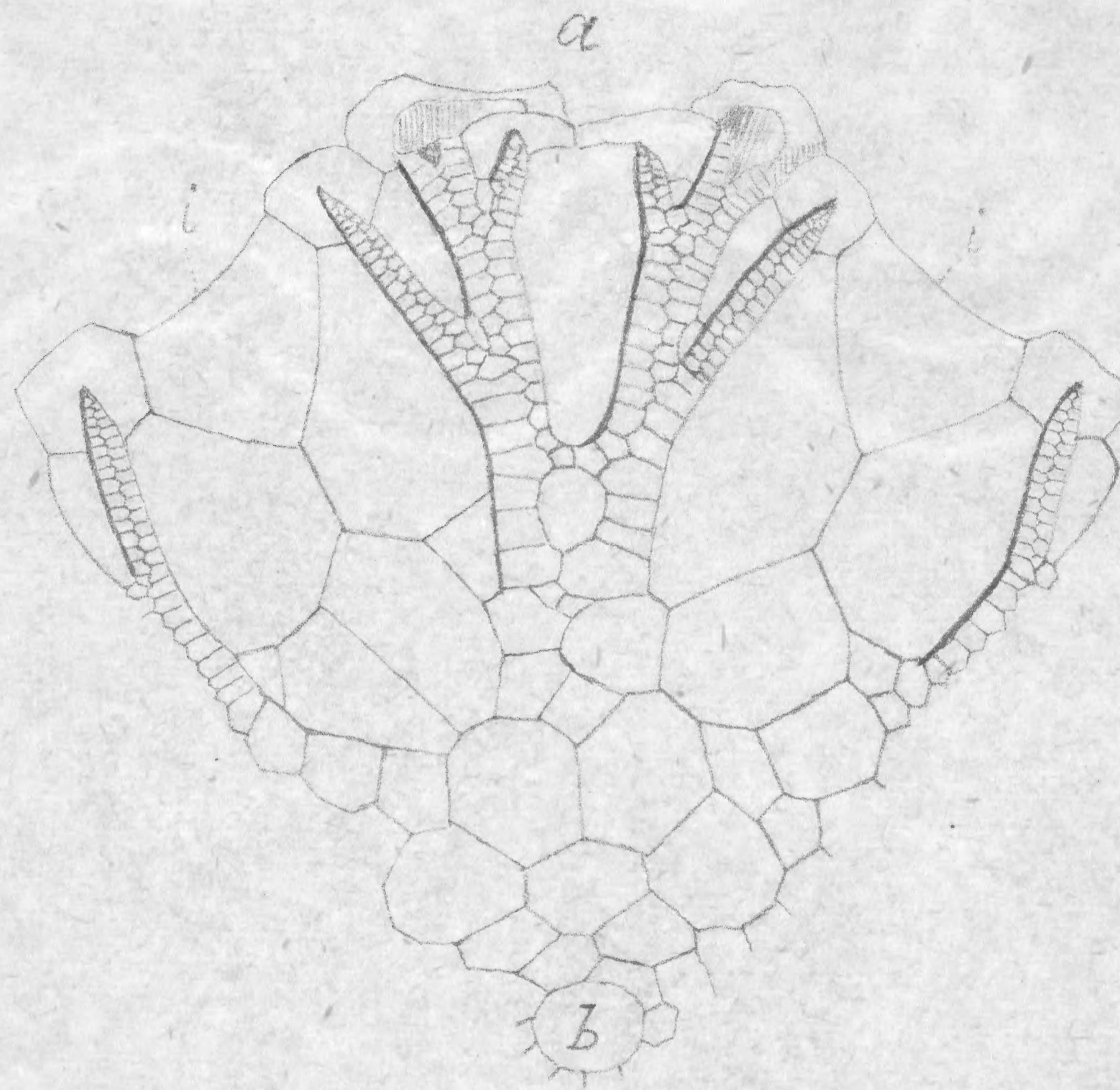
Cacabocrinus sculptus Groost. No. 2749.
See Lyon's *Dactyliocrinus*

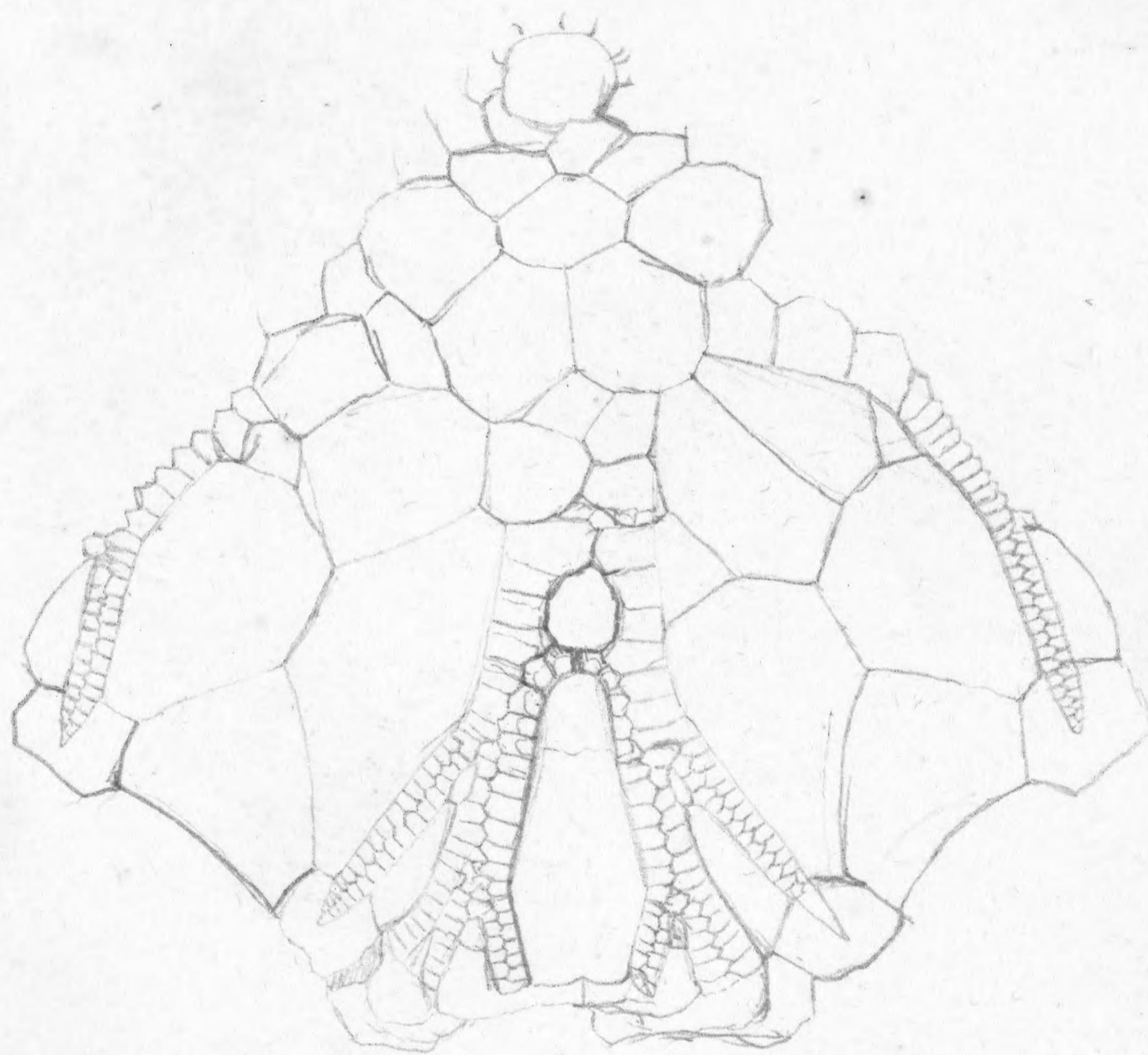


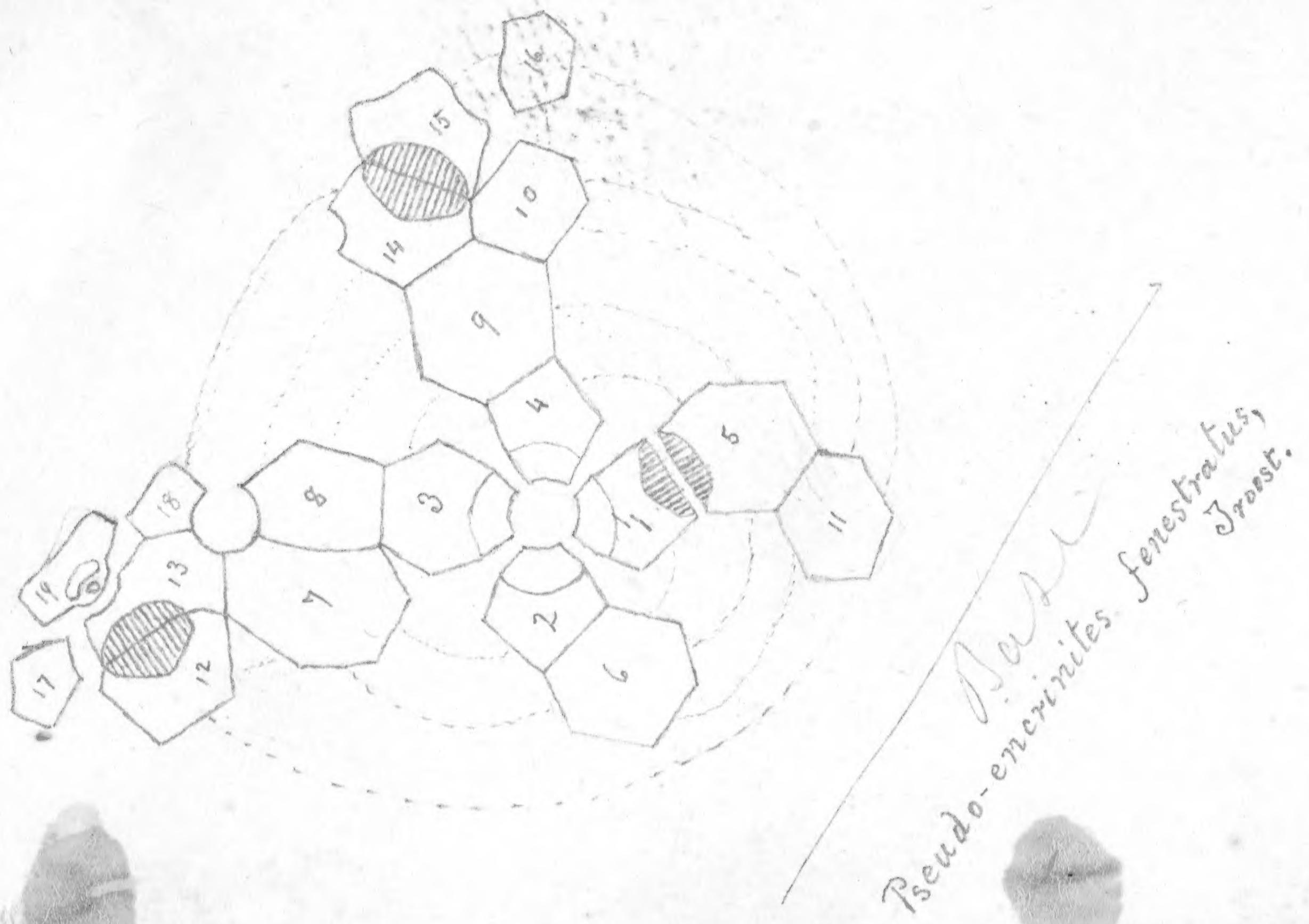




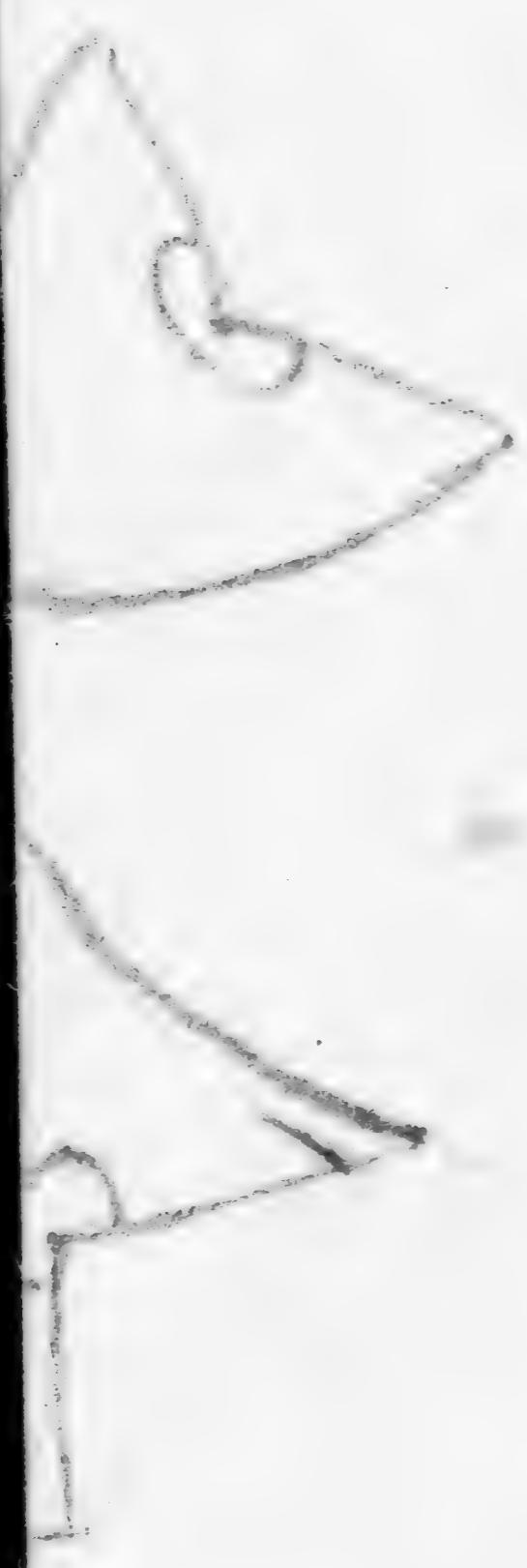
Base

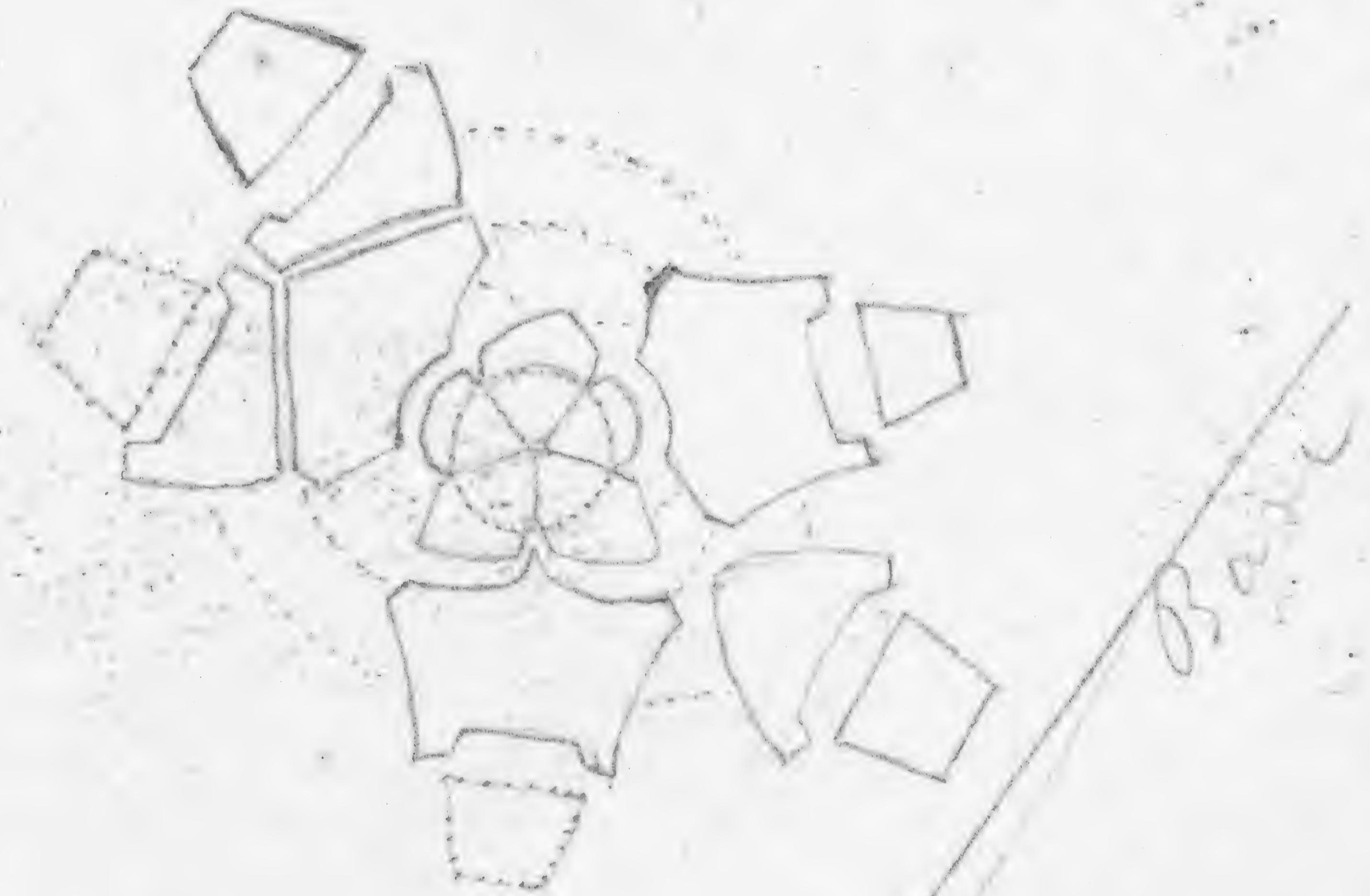




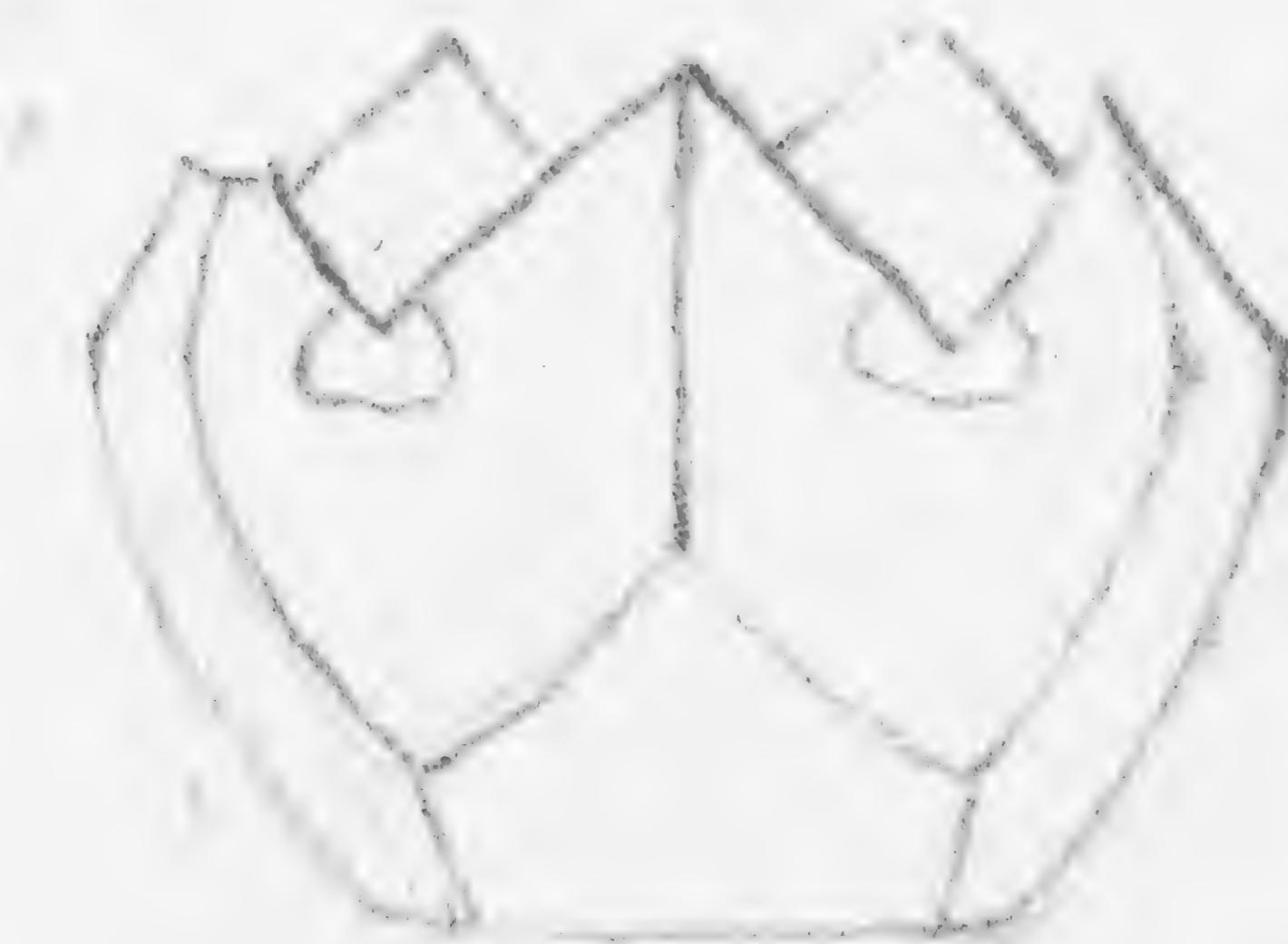


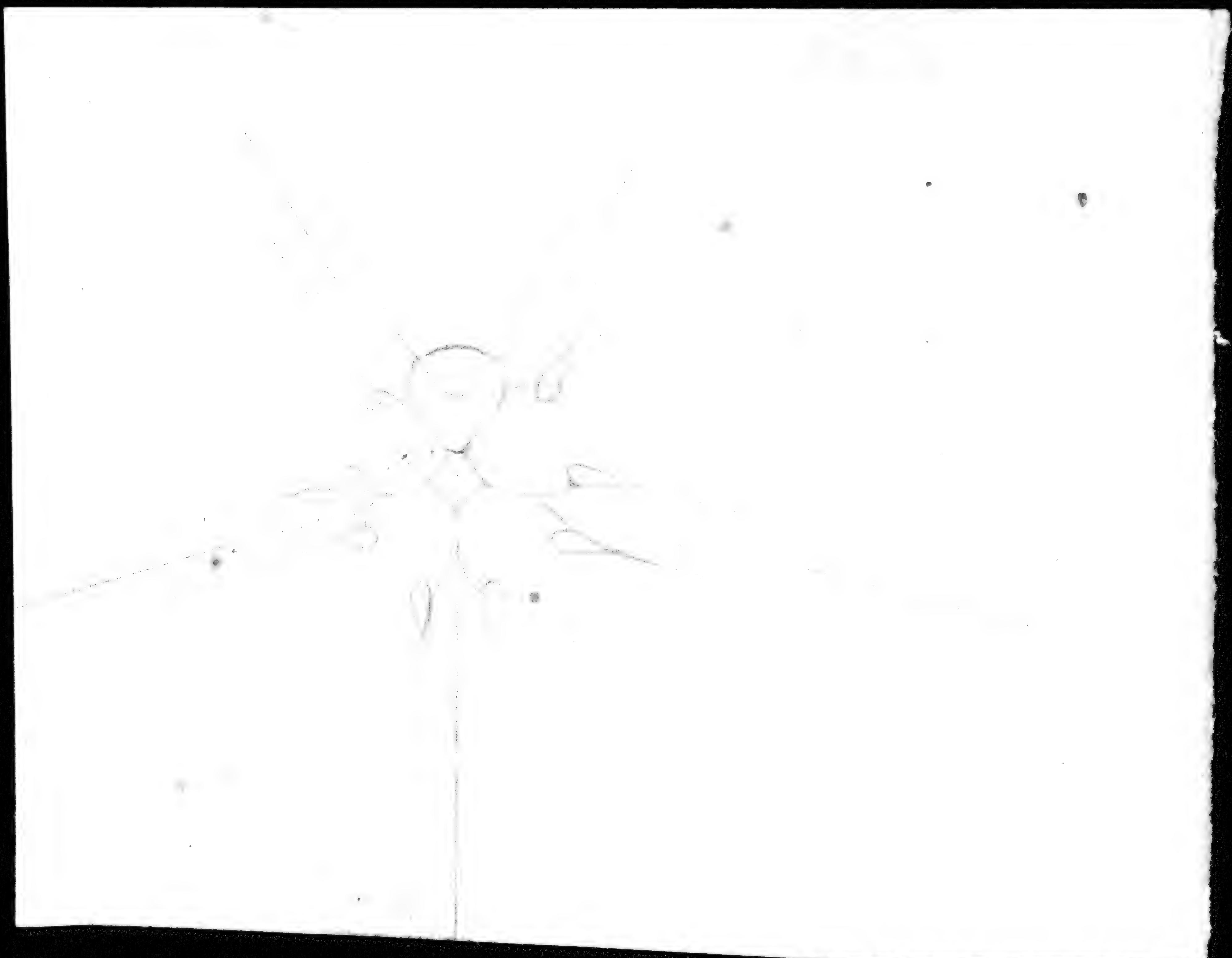




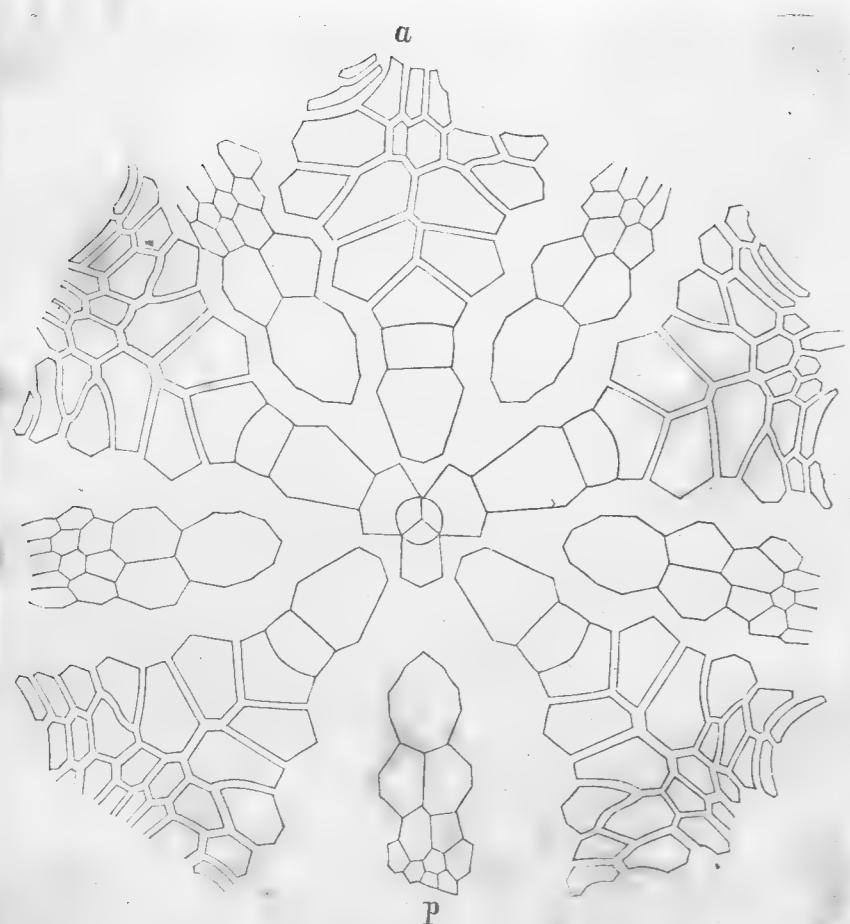
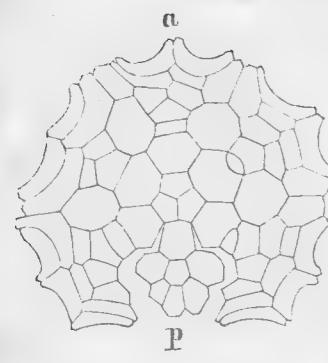








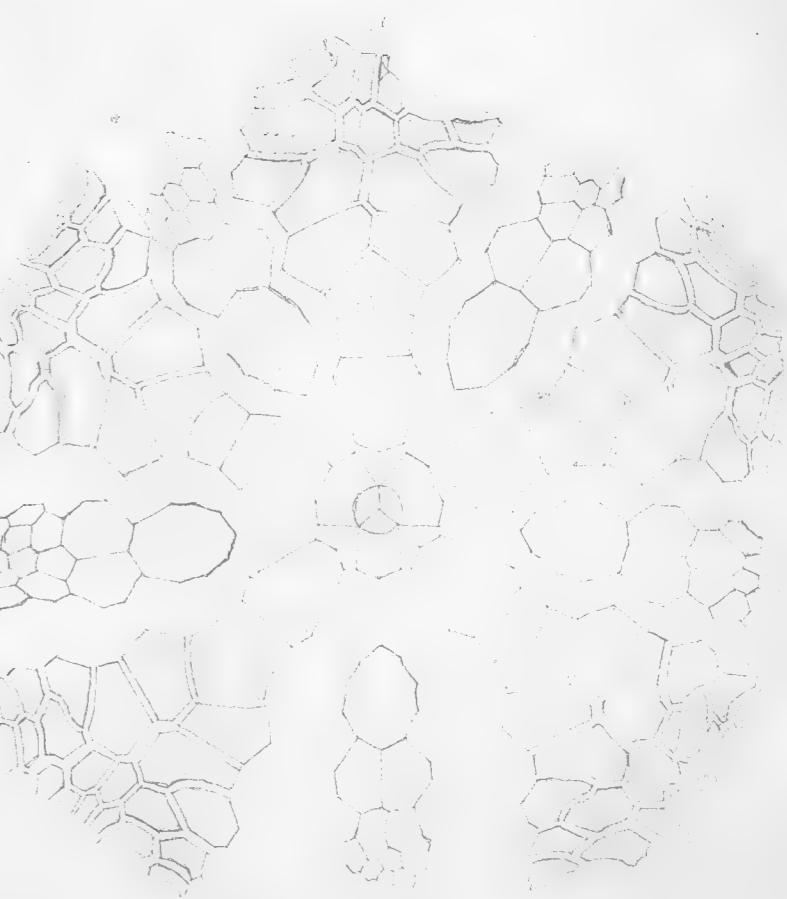
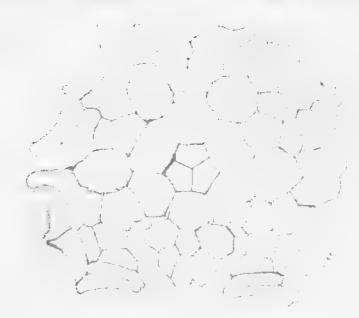




Lictinocrinus Lea. Groost

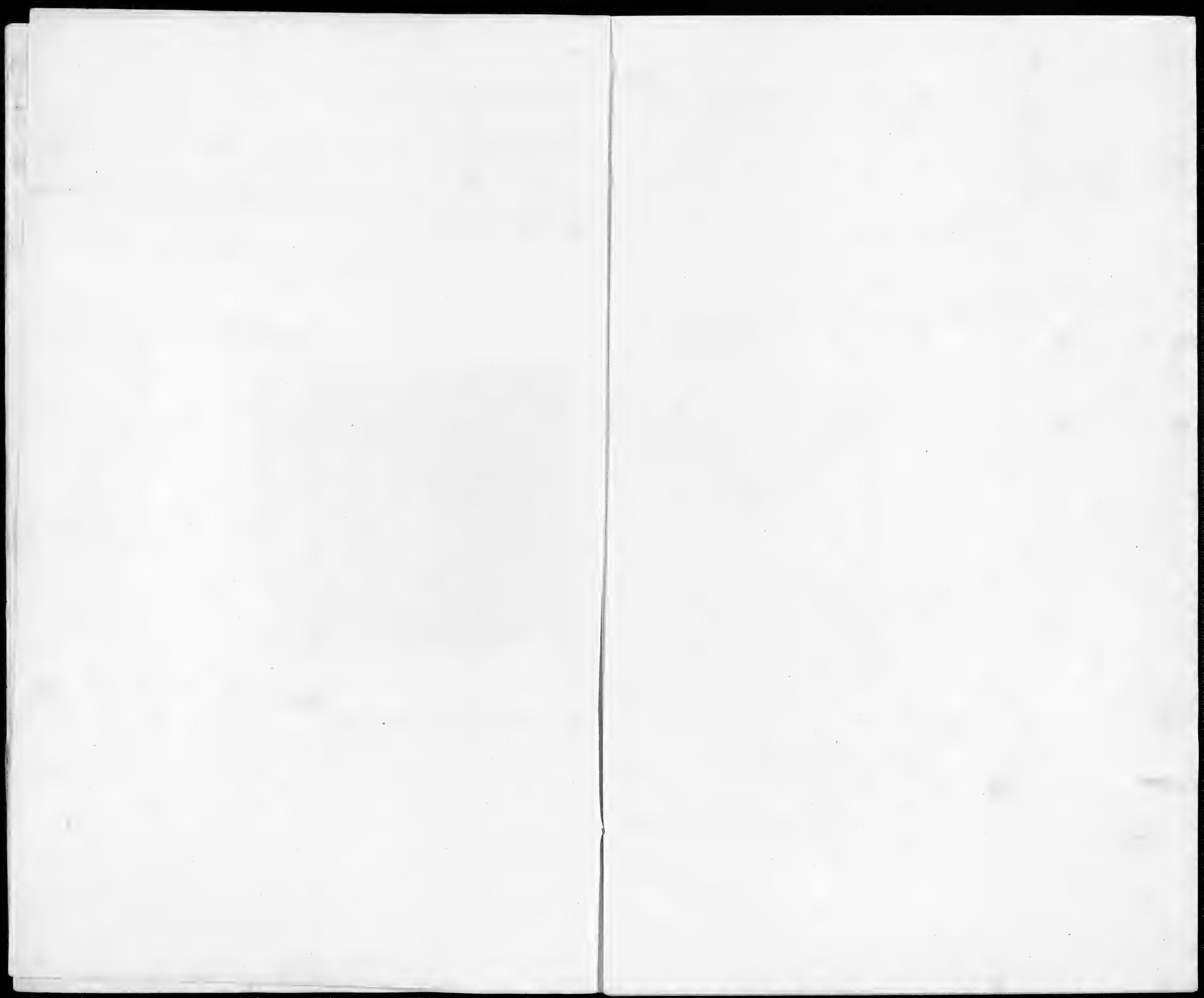
= *Conocrinites* Lea. Groost.

= *Aloprosaloocrinus concus*, Lyon;
as given by him to Mr. White
among some fossils sent to Mr. Hull from Crawfordville
by Prof. Hovey.

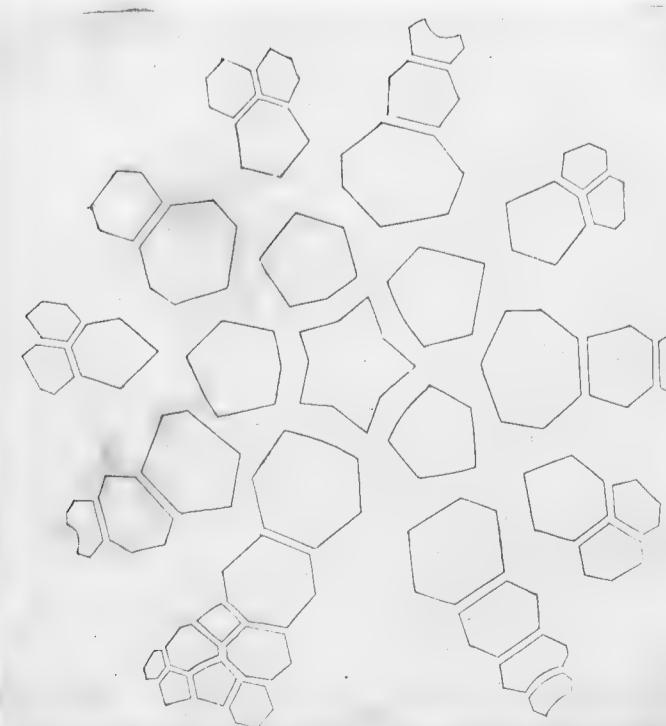
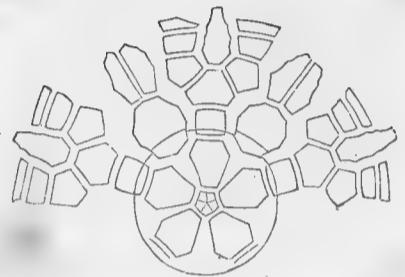
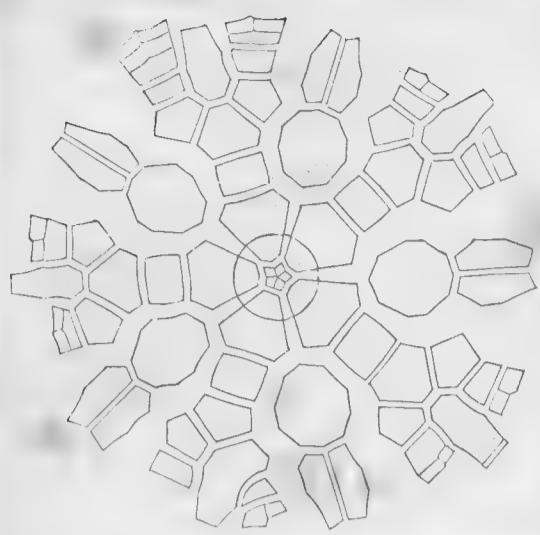


Cacabocrinus sculptus
Groost.

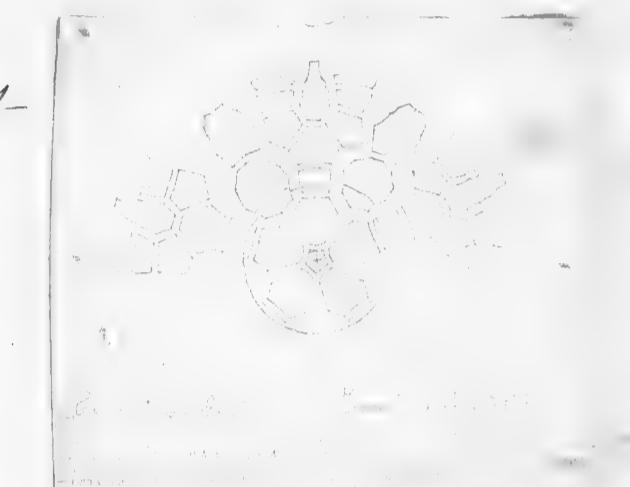
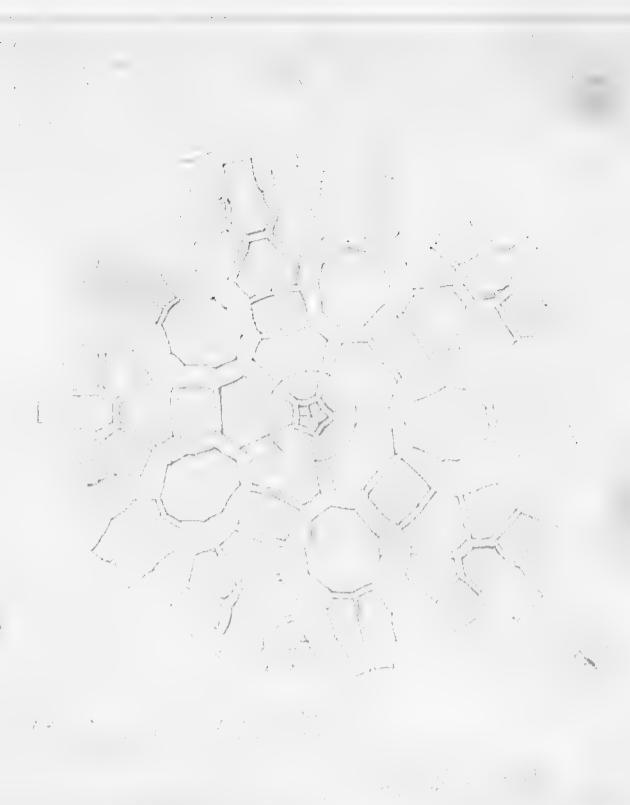
Cacabocrinus sculptus Groost. - No. 2748.
See Lyon's *Dolatocrinus*



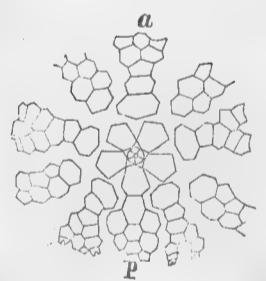
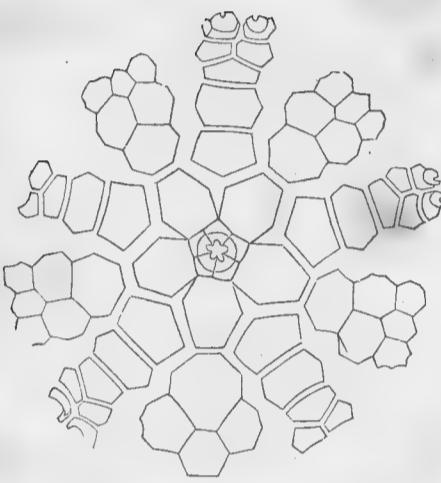
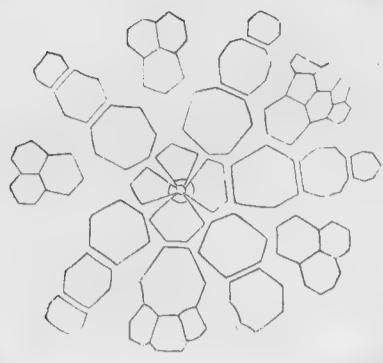
Eucalyptocrinus splendidus Groost.



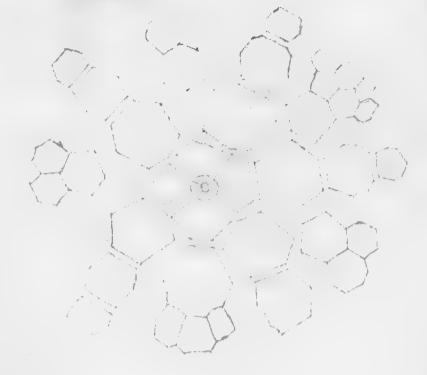
Eucalyptocrinus goldfussi Groost-
= *E. philippinii* var. *Wall* in Groost



Balanocrinus sculptus, Groost,
= *Lamptocrinus demissae*, Swen.,
The five divisions of the basal
plates were taken from
specimens in Prof. Hall's Coll.

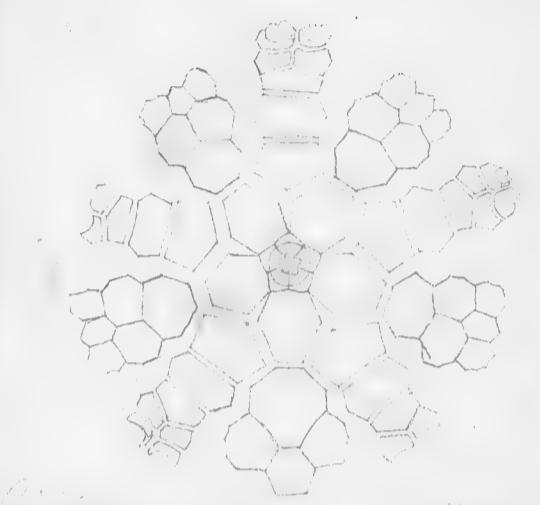


Turbinocrinus Verneili, Groost. in
M. S. = *Act. Verneili* Groost in Catal-
ogue 1849 = *Melocrinus Verneili*
Hall in Groost.



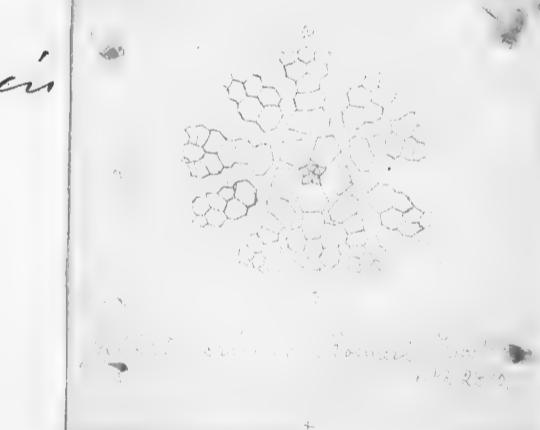
Turbinocrinus Verneili, Groost in
M. S. = *Melocrinus Verneili* Hall in
Groost.

Rhodocrinus americanus, Groost
= *Gilbertocrinus americanus* Groost
in M. S.

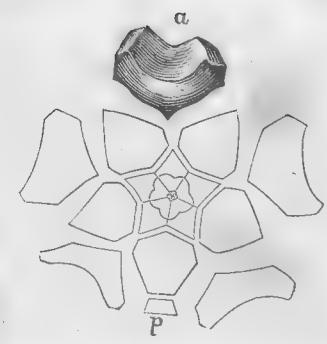


Rhodocrinus americanus, Groost
= *Gilbertocrinus americanus* Groost in
M. S.

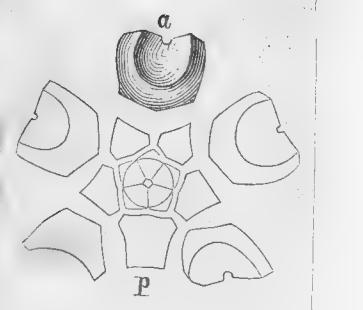
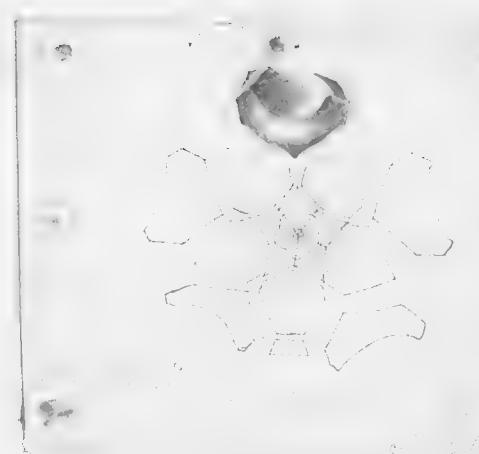
Rhodocrinus Romeri, Groost
= *Gilbertocrinus Romeri*, Groost in
M. S.



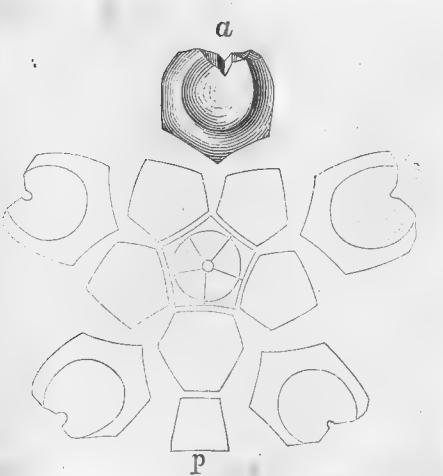
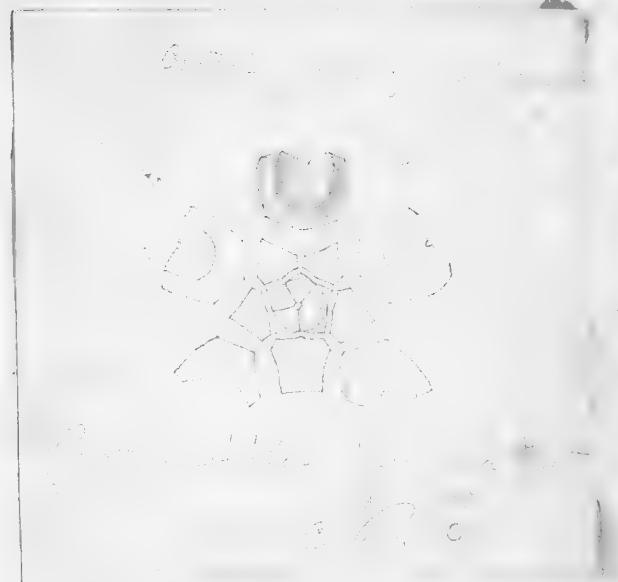
Rhodocrinus Romeri, Groost
= *Gilbertocrinus Romeri* Groost in
M. S.



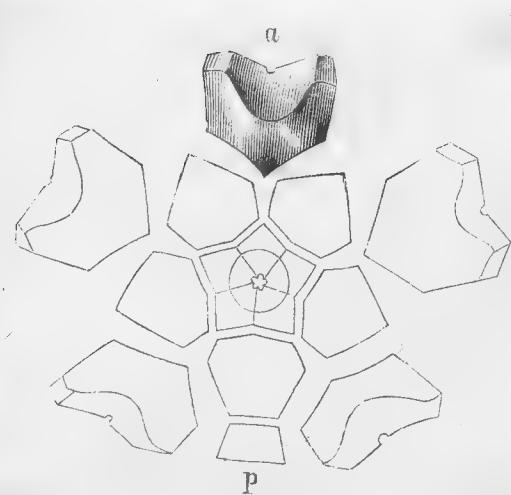
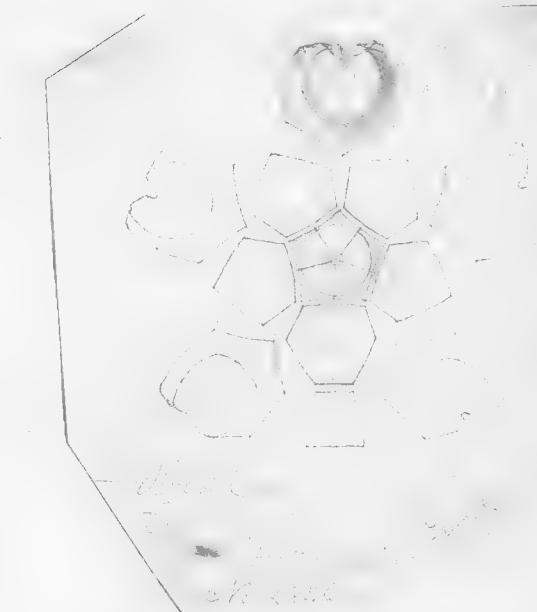
Gyathocrinus stellatus, Groost.



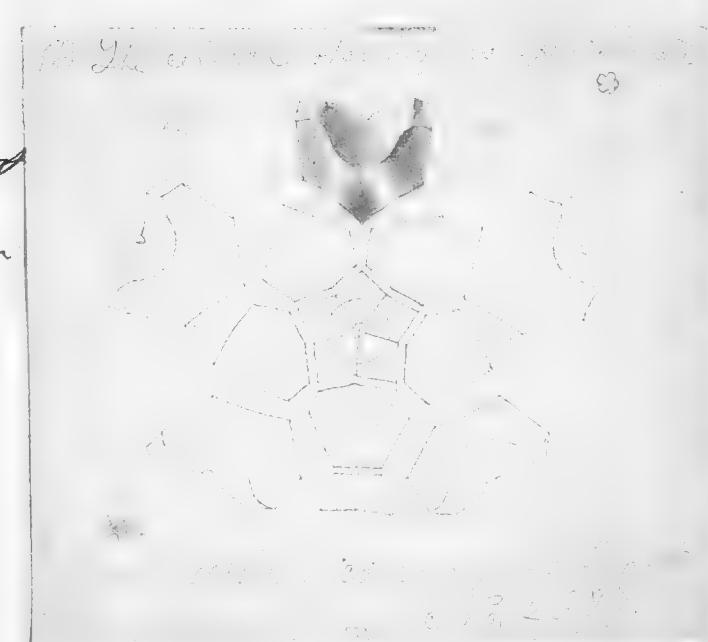
Gyathocrinus Lemessai, Groost.

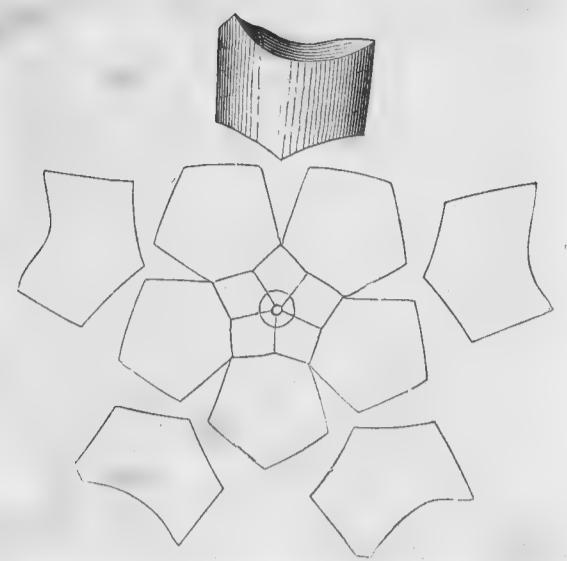


Gyathocrinus pentasphenus, Groost.



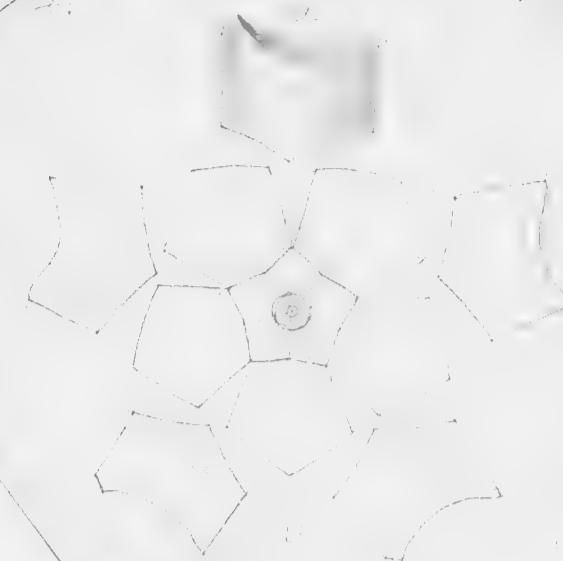
Gyathocrinus corrugatus, Groost
very like *G. sculptilis*, Hall: from
Burlington limestone

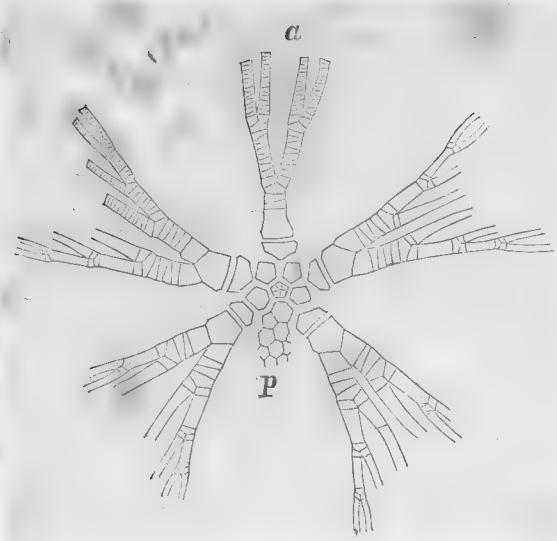




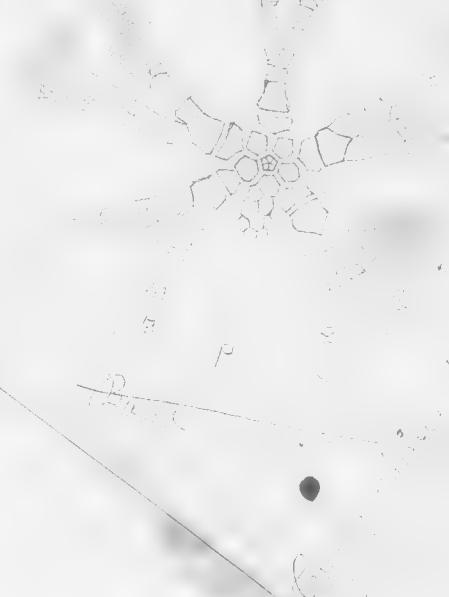
Cyathocerium robustus, Jost.

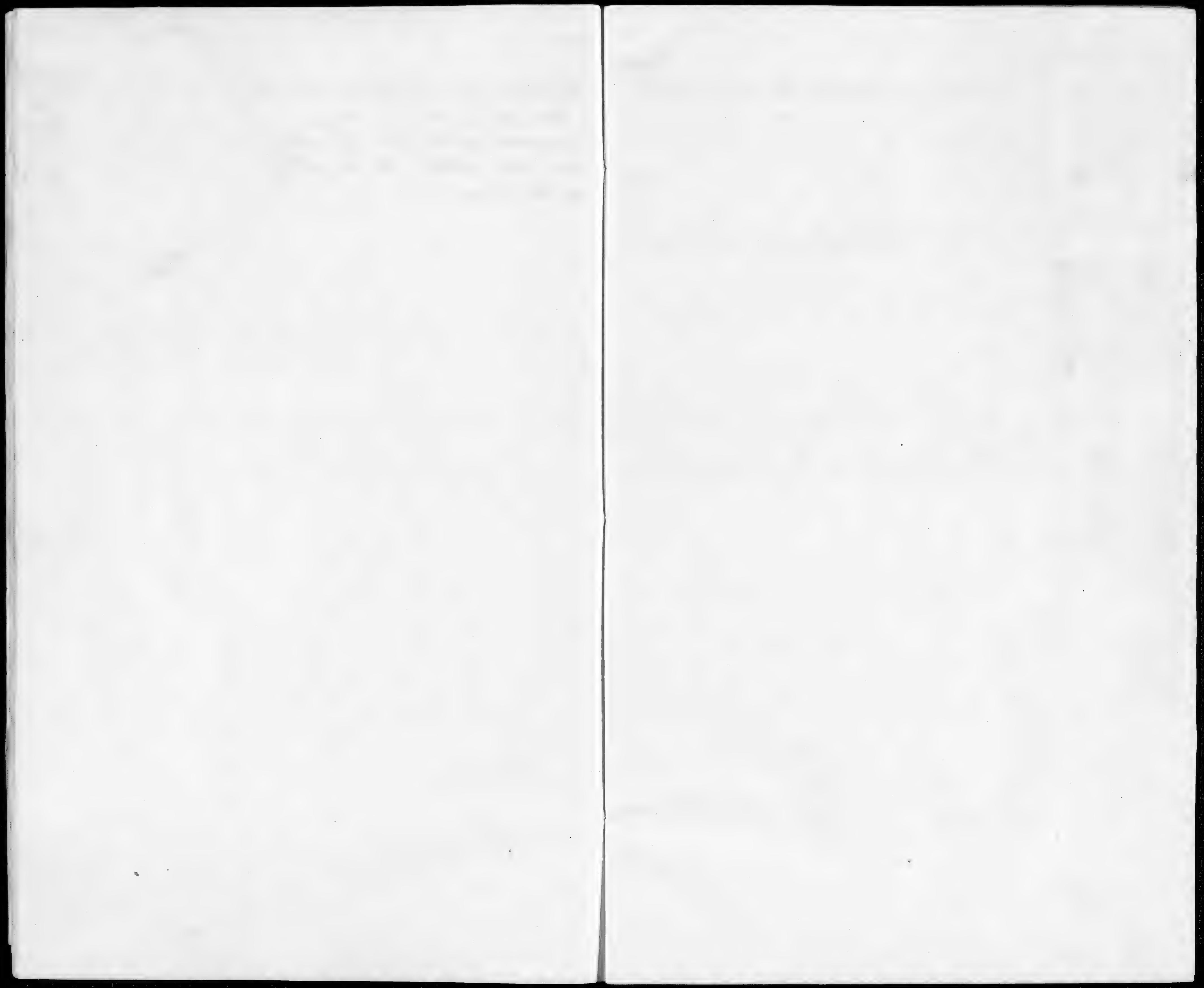
This species in several specimens shows ~~only~~
no anal plate and no place for one.

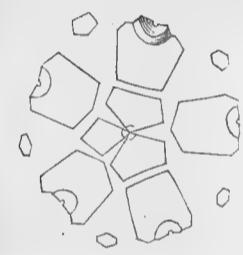
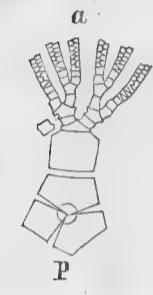




Cystasterias inflatus, Drost.
This species has a large
inflated proboscis extending
more than $\frac{1}{2}$ half the length
of the arms







Platyocrinus Huntsvillae, Drost,

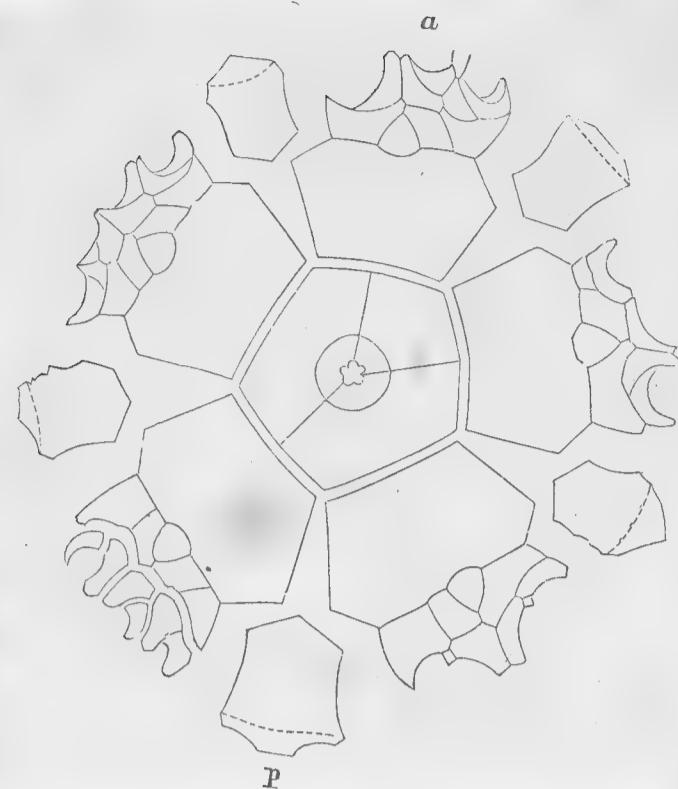


Platyocrinus polydactylus, Drost.



Platyocrinus um dixoni, Drost.





Cupulocrinus magnificus

Groost

= *Platycrinus*

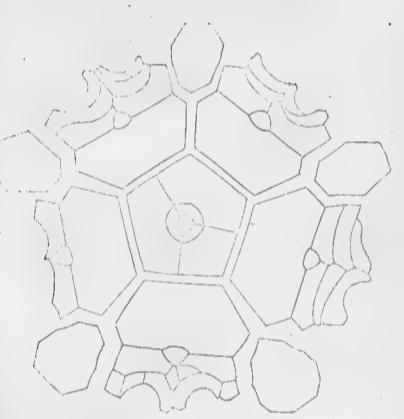


Cupulocrinus, Groost, = *Platycrinus*

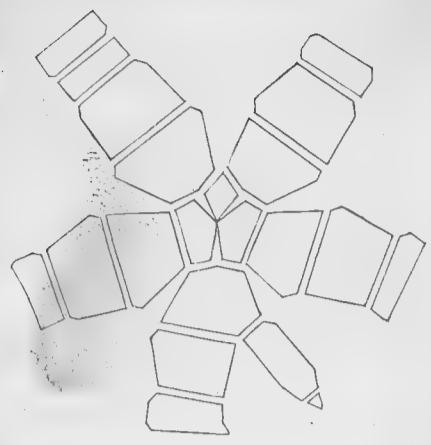
Riemer

Cupulocrinus rosaeformis

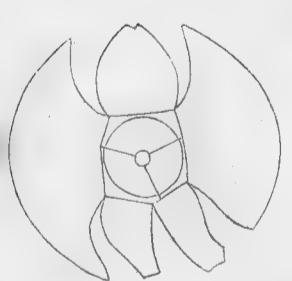
Groost.

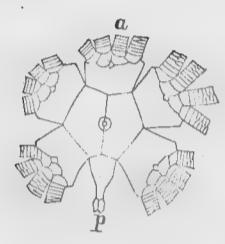
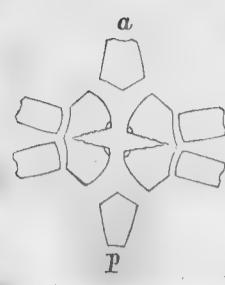


Symbathocrinus simplex, Groost
= *Donacocrinites simplex*, Groost; in
M. S.



Catillocrinus Lemessurier,
Groost.

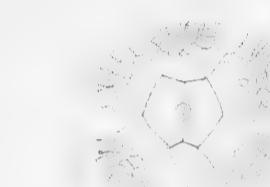




Dichocrinus simplex, Shumard.
= *Doliocrinus ovalis*, Troost, specimen
labeled in Collection.



Dichocrinus gracilis, Troost.
= *Codonocrinus gracilis*, Troost in M.S.
Is of the form of *Gyrocrinus*.
Lyon



Codonocrinus gracilis, Troost in M.S.

dearly, yet
mined
mined
mined

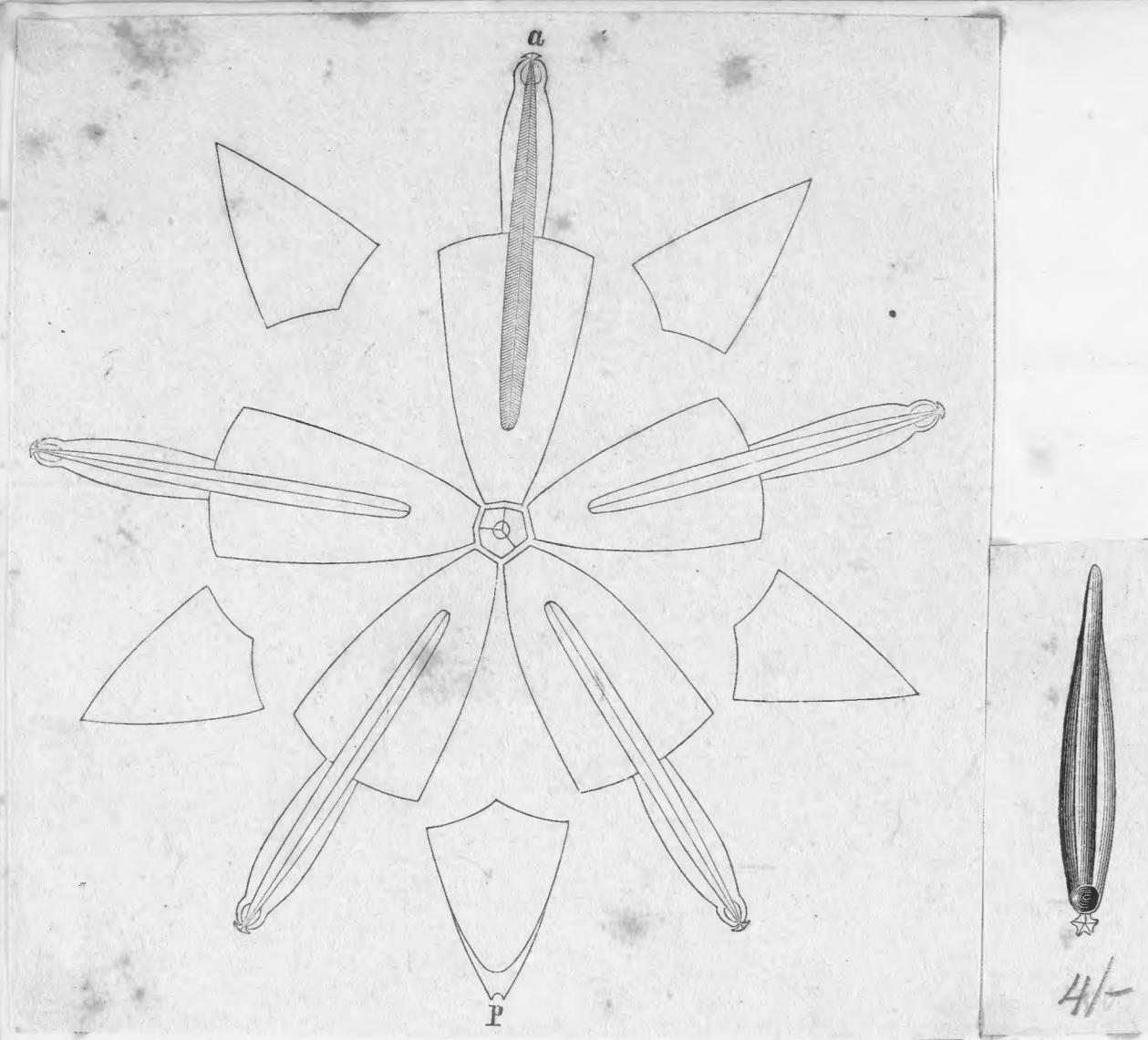
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mined
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dearly

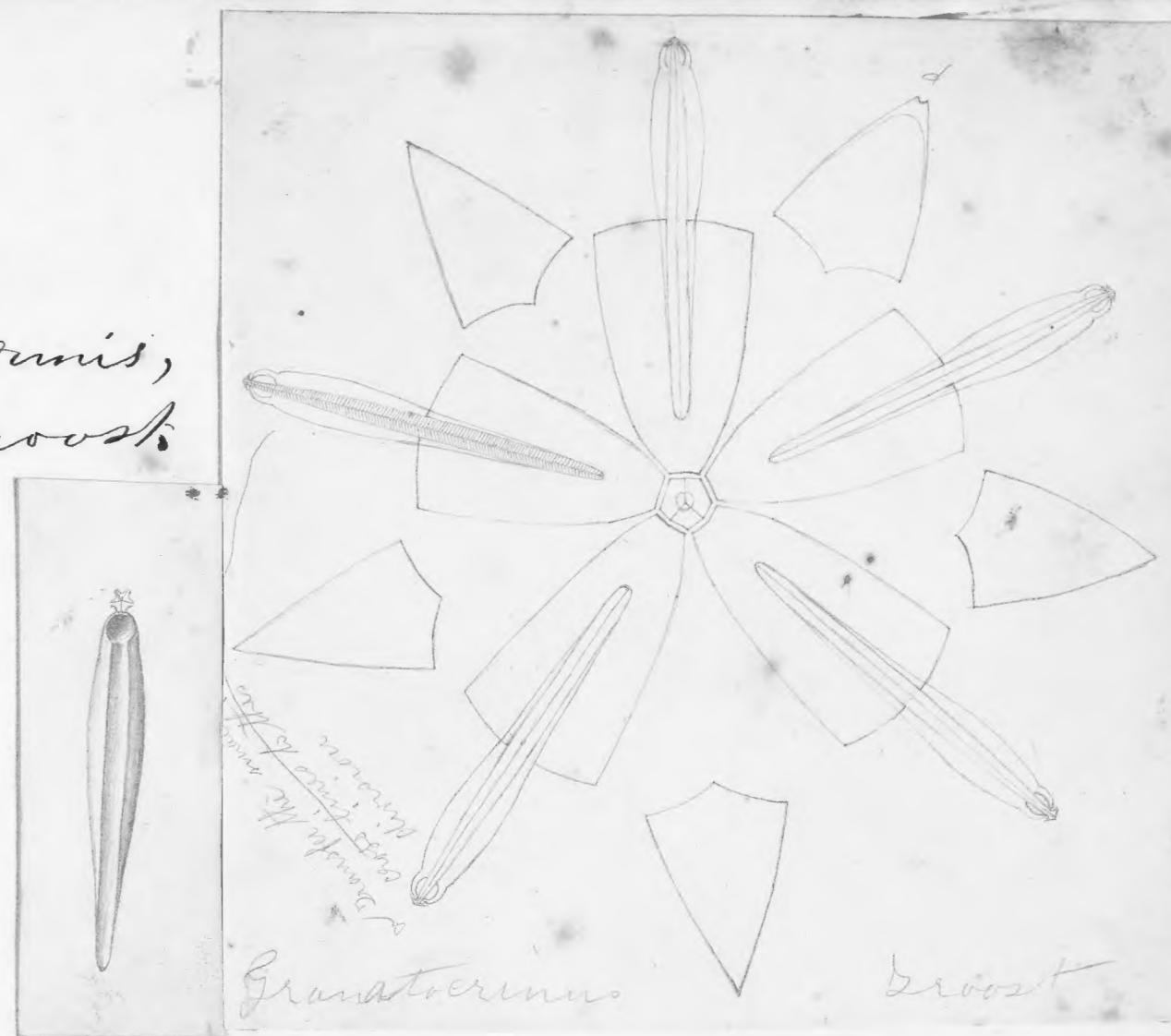
dearly

dearly

dearly



Granatocrinus
cidariformis,
Broost.



Winnipegosis
Saskatchewan
Sask.

